

## **IC 2003-1 TO AFMAN 36-2108, ENLISTED CLASSIFICATION**

**30 APRIL 2003**

### **★SUMMARY OF REVISIONS**

This change incorporates approved enlisted classification changes effective 30 April 2003. Specifically, it replaces attachment 1, Enlisted Change Summary and Conversion Guide (CS&CG) with the 30 April 2003 changes and provides a summary and conversion table with instructions for all AFSC changes, mergers, additions, realignments, and deletions of classification identifiers since 31 October 2002. Major changes include: revising the Honor Guard SDI description, restructuring all the enlisted intelligence specialties, establishing identifiers for all languages for the Cryptologic Linguist, restructuring Occupational and Physical Therapy specialties, and establishing new special experience identifiers to identify different types of recruiters, various specialized maintenance, special operations medics, and F/A-22 aircraft experience.

**ENLISTED  
CHANGE SUMMARY AND CONVERSION GUIDE  
FOR 30 APRIL 2003**

**Introduction**

STANDARD CONVERSION INSTRUCTIONS: note number in the “Conversion Instruction Notes” column of this Change Summary and Conversion Guide refers to the standard instructions listed below. Notes are used singly or in combination to cover conversion instructions. However, written specific instructions may be added or substituted when a change requires special clarification.

**NOTE      INSTRUCTION**

<b>1.</b>	Code deleted from Enlisted Classification Structure.
<b>2.</b>	Code added to Enlisted Classification Structure.
<b>3.</b>	Converts directly in MilPDS. No further MPF action required. Report on individual person (RIP) source document provided.
<b>4.</b>	No conversion action required.
<b>5.</b>	Title change.
<b>6.</b>	See explanation of prefix in attachment 3 for award and deletion criteria.
<b>7.</b>	Review and evaluation of an individual’s qualification are required before designating SEI. Manpower and Personnel representatives, with local functional help, will review authorized AFSC positions on unit manpower document and designate SEI to appropriate positions.
<b>8.</b>	<p>Indirect conversion. Action required:</p> <p>a. Personnel. First AFSC listed under “New AFSC” column is the “pre-select AFSC” that will be automatically selected and shown in preconversion listing available to MPFs by 15 March 2003. MPFs, with the help of local functional representatives, will review and evaluate preselect preconversion to determine if (1) DAFSC/CAFSC match manpower position conversion, (2) CAFSC is at correct skill level, and (3) awarded AFSCs (P/2/3/4) are correct, according to individual’s qualification. More than one AFSC associated with this conversion may be awarded if individual qualifies based on background and experience. AFI 36-2101 applies. If review and evaluation finds preconversion preselect AFSCs are correct, MPFs will not change in MilPDS; if incorrect, MPFs must update MilPDS to reflect conversions. MPFs must prepare source documents for all AFSC indirect conversions. See AFCSM <i>Personnel Data Systems</i> 36-699, volume 1, paragraph 4.48 and table 5.22.</p> <p>b. Manpower. With the help of the functional manager, MAJCOM and Field Operating Agency (FOA) manpower will determine UMD changes required to effect conversion. They will reflect positions in the projected AFSC field of the manpower data system (MDS) as soon as possible after notification by HQ AFPC/DPPAC of approved indirect conversion but not later than 15 February 2003.</p> <p>c. Pipeline Personnel. Pipeline personnel already on assignment as of effective date will convert as follows: For personnel with a report not later than date (RNLT) of 31 August 2003 or earlier, HQ AFPC/DPAA will change projected AFSC in MilPDS to match position to which member will be assigned. On arrival, MPF will award AFSC coinciding with the position of assignment, unless previously awarded. Assignment of personnel with RNLT of 1 September 2003 or later, will be reevaluated by HQ AFPC/DPAA and either confirmed, canceled, or diverted, based on post-conversion requirements at the tentative gaining unit and the individual’s qualifications for the AFSC in which he or she will be shipped.</p>
<b>9.</b>	MilPDS table changes required.
<b>10.</b>	MDS table changes required.

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
Atch 2	Enlisted Classification Structure Chart	No Change	No Change	<p>1. The following AFSCs are deleted from the enlisted classification system: 4J0X1, 4J092, and 4U0XX.</p> <p>2. The Flight Engineer Superintendent AFSC is recoded to 1A191 to accommodate the merging of the 5 and 7 level shreds.</p> <p>3. CEM 1N200 and AFSCs 1N2X1 and 1N4X1 are retitled.</p> <p>4. The following AFSCs and shredouts are established in the enlisted classification system:</p> <p>1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.</p> <p>5. The following AFSC shredouts are retitled:</p> <p>1N3X5D, 1N3X5H, 1N3X5S.</p>	All: 4.
Prefix A	Development Craftsman	No Change	No Change	The list of authorized AFSCs is revised to delete 4U.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 2, 10.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
Prefix F	F-22	None	None	Prefix F is deleted as an authorized identifier in the enlisted classification system.	MPF: 1, 6. AFPC: 1, 9. Manpower: 1, 10.  <b>NOTE:</b> MAJCOM functional managers in conjunction with personnel are responsible for ensuring all previously coded Prefix F positions are coded with SEI 508. Additionally, all personnel possessing Prefix F will be designated SEI 508 with the appropriate awarded AFSC.
Prefix J	Parachutist	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to:  Delete: 4J0X1, 4J092, and 4U0XX.  Add: 1N3X3N, 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.	MPF: 1, 2, 6. AFPC: 1, 2, 9. Manpower: 1, 2, 10.
Prefix K	Aircrew Instructor	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A151B/71B, 1A151C/71C.  Add: 1A151/71.	

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
Prefix N	Network Systems Administration	No Change	No Change	<p>The list of authorized AFSCs/CEM codes is revised to:</p> <p>Delete: 4J0X1, 4J092, and 4U0XX.</p> <p>Add: 1N353N/73N, 1N355W/75W, 1N356A/76A, 1N356B/76B, 1N356C/76C, 1N356D/76D, 1N356E/76E, 1N356F/76F, 1N356G/76G, 1N356H/76H, 1N356J/76J, 1N356K/76K, 1N356L/76L, 1N356M/76M, 1N356N/76N, 1N356P/76P, 1N356Q/76Q, 1N356R/76R, 1N356S/76S, 1N356T/76T, 1N357A/77A, 1N357B/77B, 1N357C/77C, 1N357D/77D, 1N357E/77E, 1N358A/78A, 1N358B/78B, 1N358C/78C, 1N358D/78D, 1N358E/78E, 1N358F/78F, 1N358G/78G, 1N358H/78H, 1N358J/78J, 1N358K/78K, 1N358L/78L, 1N359A/79A, 1N359B/79B, 1N359C/79C, 1N359D/79D, 1N359E/79E, 1N359F/79F, 1N359G/79G, 1N359H/79H, 4J0X0, 4J0X2/A.</p>	MPF: 1, 2, 6. AFPC: 1, 2, 9. Manpower: 1, 2, 10.
Prefix Q	Aircrew Standardization/Flight Examiner	No Change	No Change	<p>List of authorized AFSCs/CEMs is revised to:</p> <p>Delete: 1A151B/71B, 1A151C/71C.</p> <p>Add: 1A151/71.</p>	MPF: 1, 2, 6. AFPC: 1, 2, 9. Manpower: 1, 2, 10.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
Prefix R	Contingency/ War Planner	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to:  Delete: 4J0X1, 4J092, and 4U0XX.  Add 1N3X3N, 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.	MPF: 1, 2, 6. AFPC: 1, 2, 9. Manpower: 1, 2, 10.
Prefix T	Formal Training Instructor	No Change	No Change		
Prefix U	Information Operations	No Change	No Change		
SDI 8G000	United States Air Force Honor Guard	No Change	Honor Guard	Specialty description is revised to retitle the special duty identifier, update special duty summary, duties and responsibilities, and terminology throughout. This change authorizes use of SDI 8G000 at base level and establishes a means to identify both the USAF Honor Guard and base level Honor Guard positions and personnel.	MPF: 4. AFPC: 5, 9. Manpower: 5, 10.  <b>NOTE:</b> Manpower and functional representatives will determine the number of functional positions to convert to SDI 8G000. There will not be an increase of manpower positions.
1A0X1	In-Flight Refueling	No Change	No Change	Specialty description is revised to update terminology in the duties and responsibilities, and specialty qualifications. Specialty qualifications are revised to update training and experience requirements. There are no changes to entry or retention qualifications.	All: 4.
1A190	Flight Engineer Superintendent	1A191	No Change	AFSC is recoded to reflect 7-skill level merger.	<b>Direct Conversion</b>  MPF: 1, 2, 3. AFPC: 1, 2, 3, 9. Manpower: 1, 2, 3, 10.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
1A171B	Flight Engineer, Craftsman, Helicopter	1A171	Flight Engineer, Craftsman	Specialty description is revised to merge suffixes B and C into AFSCs 1A151/71. All 1A151/71 B and C authorizations and personnel will directly convert to 1A151/71 respectively. There are no other changes to specialty qualifications.	<b>Direct Conversion</b>  MPF: 1, 2, 3, 5. AFPC: 1, 2, 3, 5, 9. Manpower: 1, 2, 3, 5, 10.  <b>NOTE:</b> All prefixes and Special Experience Identifiers awarded to personnel with AFSCs 1A151/71 B and C will be authorized for use and carry over to AFSCs 1A151/71.
1A171C	Flight Engineer, Craftsman, Performance Qualified,				
1A151B	Flight Engineer, Journeyman, Helicopter	1A151	Flight Engineer, Journeyman		
1A151C	Flight Engineer, Journeyman, Performance Qualified				
1N0X1	Operations Intelligence	No Change	No Change	Specialty description is revised to update duties and responsibilities. Duties relating to radar predictions are deleted. There are no changes to entry qualifications.	All: 4.
1N2X1	Signals Intelligence Production	No Change	Communication Signals Intelligence Production	Specialty description is revised to retitle the specialty and make minor changes to duties and responsibilities. There are no changes to specialty qualifications.	
1N390	Cryptologic Linguist	No Change	No Change	Specialty description is revised to update specialty summary to reflect. The current role of the Cryptologic Linguist Superintendent. Specialty qualifications are revised to update AFSC requirements to include newly established Cryptologic Linguist AFSCs.	
1N373E	Slavic Cryptologic Linguist, Craftsman, Russian (White)	No Change	Slavic Cryptologic Linguist, Craftsman, Belarusian	Shredouts E are retitled for AFSCs 1N3X3X, Slavic Cryptologic Linguist.	
1N353E	Slavic Cryptologic Linguist, Journeyman, Russian (White)	No Change	Slavic Cryptologic Linguist, Journeyman, Belarusian		
1N333E	Slavic Cryptologic Linguist, Apprentice, Russian (White)	No Change	Slavic Cryptologic Linguist, Apprentice, Belarusian		MPF: 4, 5. AFPC: 5, 9. Manpower: 5, 10.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
1N313E	Slavic Cryptologic Linguist, Helper, Russian (White)	No Change	Slavic Cryptologic Linguist, Helper, Belarussian	Shredouts E are retitled for AFSCs 1N3X3X, Slavic Cryptologic Linguist.	MPF: 4, 5. AFPC: 5, 9. Manpower: 5, 10.
1N375D	Mid East Cryptologic Linguist, Craftsman, Persian	No Change	Mid East Cryptologic Linguist, Persian (Farsi)	Shredouts D, H, and S are retitled for AFSCs 1N3X5X, Mid East Cryptologic Linguist.	
1N355D	Mid East Cryptologic Linguist, Journeyman, Persian	No Change	Mid East Cryptologic Linguist, Journeyman, Persian (Farsi)		
1N335D	Mid East Cryptologic Linguist, Apprentice, Persian	No Change	Mid East Cryptologic Linguist, Apprentice, Persian (Farsi)		
1N315D	Mid East Cryptologic Linguist, Helper, Persian	No Change	Mid East Cryptologic Linguist, Helper, Persian (Farsi)		
1N375H	Mid East Cryptologic Linguist, Craftsman, Hindi Urdu	No Change	Mid East Cryptologic Linguist, Craftsman, Hindi Urdu		
1N355H	Mid East Cryptologic Linguist, Journeyman, Hindi Urdu	No Change	Mid East Cryptologic Linguist, Journeyman, Hindi Urdu		
1N335H	Mid East Cryptologic Linguist, Apprentice, Hindi Urdu	No Change	Mid East Cryptologic Linguist, Apprentice, Hindi Urdu		
1N315H	Mid East Cryptologic Linguist, Helper, Hindi Urdu	No Change	Mid East Cryptologic Linguist, Helper, Hindi Urdu		
1N375S	Mid East Cryptologic Linguist, Craftsman, Dari	No Change	Mid East Cryptologic Linguist, Craftsman, Persian (Dari)		
1N355S	Cryptologic Linguist, Journeyman, Dari	No Change	Cryptologic Linguist, Journeyman, Persian (Dari)		
1N335S	Mid East Cryptologic Linguist, Apprentice, Dari	No Change	Mid East Cryptologic Linguist, Apprentice, Persian (Dari)		
1N315S	Mid East Cryptologic Linguist, Helper, Dari	No Change	Mid East Cryptologic Linguist, Helper, Persian (Dari)		



Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
None	None	1N375W	Mid East Cryptologic Linguist, Craftsman, Urdu	Shredout W (Urdu) is established as an authorized identifier in the enlisted classification structure for AFSCs 1N3X5X, Mid East Cryptologic Linguist.	MPF: 2, 4. AFPC: 2, 4, 9. Manpower: 2, 4, 10.
None	None	1N355W	Mid East Cryptologic Linguist, Journeyman, Urdu		
None	None	1N335W	Mid East Cryptologic Linguist, Apprentice, Urdu		
None	None	1N315W	Mid East Cryptologic Linguist, Helper, Urdu		
None	None	1N376A	African Cryptologic Linguist, Craftsman, Swahili	AFSCs 1N3X6X are established as authorized identifiers in the enlisted classification structure to identify African Cryptologic Linguist.	
None	None	1N376B	African Cryptologic Linguist, Craftsman, Zande		
None	None	1N376C	African Cryptologic Linguist, Craftsman, Berber (Shawia)		
None	None	1N376D	African Cryptologic Linguist, Craftsman, Bedawi (Beja)		
None	None	1N376E	African Cryptologic Linguist, Craftsman, Sidamo		
None	None	1N376F	African Cryptologic Linguist, Craftsman, Somali		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N376G	African Cryptologic Linguist, Craftsman, Nubian	See summary on previous page.	See conversion instructions on previous page.
None	None	1N376H	African Cryptologic Linguist, Craftsman, Bari		
None	None	1N376J	African Cryptologic Linguist, Craftsman, Dinka		
None	None	1N376K	African Cryptologic Linguist, Craftsman, Nuer		
None	None	1N376L	African Cryptologic Linguist, Craftsman, Otuhio		
None	None	1N376M	African Cryptologic Linguist, Craftsman, Shilluk		
None	None	1N376N	African Cryptologic Linguist, Craftsman, Fur		
None	None	1N376P	African Cryptologic Linguist, Craftsman, Amharic		
None	None	1N376Q	African Cryptologic Linguist, Craftsman, Aramaic		
None	None	1N376R	African Cryptologic Linguist, Craftsman, Assyrian		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N376S	African Cryptologic Linguist, Craftsman, Tigre	See summary on previous page.	See conversion instruction on previous page.
None	None	1N376T	African Cryptologic Linguist, Craftsman, Tigrinya		
None	None	1N356A	African Cryptologic Linguist, Journeyman, Swahili		
None	None	1N356B	African Cryptologic Linguist, Journeyman, Zande		
None	None	1N356C	African Cryptologic Linguist, Journeyman, Berber (Shawia)		
None	None	1N356D	African Cryptologic Linguist, Journeyman, Bedawi (Beja)		
None	None	1N356E	African Cryptologic Linguist, Journeyman, Sidamo		
None	None	1N356F	African Cryptologic Linguist, Journeyman, Somali		
None	None	1N356G	African Cryptologic Linguist, Journeyman, Nubian		
None	None	1N356H	African Cryptologic Linguist, Journeyman Bari		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N356J	African Cryptologic Linguist, Journeyman, Dinka	See summary on previous pages.	See conversion instruction on previous pages.
None	None	1N356K	African Cryptologic Linguist, Journeyman, Nuer		
None	None	1N356L	African Cryptologic Linguist, Journeyman, Otuhlo		
None	None	1N356M	African Cryptologic Linguist, Journeyman, Shilluk		
None	None	1N356N	African Cryptologic Linguist, Journeyman, Fur		
None	None	1N356P	African Cryptologic Linguist, Journeyman, Amharic		
None	None	1N356Q	African Cryptologic Linguist, Journeyman, Aramaic		
None	None	1N356R	African Cryptologic Linguist, Journeyman, Assyrian		
None	None	1N356S	African Cryptologic Linguist, Journeyman, Tigre		
None	None	1N356T	African Cryptologic Linguist, Journeyman, Tigrinya		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N336A	African Cryptologic Linguist, Apprentice, Swahili	See summary on previous page.	See conversion instructions on previous page.
None	None	1N336B	African Cryptologic Linguist, Apprentice, Zande		
None	None	1N336C	African Cryptologic Linguist, Apprentice, Berber (Shawia)		
None	None	1N336D	African Cryptologic Linguist, Apprentice, Bedawi (Beja)		
None	None	1N336E	African Cryptologic Linguist, Apprentice, Sidamo		
None	None	1N336F	African Cryptologic Linguist, Apprentice, Somali		
None	None	1N336G	African Cryptologic Linguist, Apprentice, Nubian		
None	None	1N336H	African Cryptologic Linguist, Apprentice, Bari		
None	None	1N336J	African Cryptologic Linguist, Apprentice, Dinka		
None	None	1N336K	African Cryptologic Linguist, Apprentice, Nuer		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N336L	African Cryptologic Linguist, Apprentice, Otuho	See summary on previous page.	See conversion instructions on previous page.
None	None	1N336M	African Cryptologic Linguist, Apprentice, Shilluk		
None	None	1N336N	African Cryptologic Linguist, Apprentice, Fur		
None	None	1N336P	African Cryptologic Linguist, Apprentice, Amharic		
None	None	1N336Q	African Cryptologic Linguist, Apprentice, Aramaic		
None	None	1N336R	African Cryptologic Linguist, Apprentice, Assyrian		
None	None	1N336S	African Cryptologic Linguist, Craftsman, Tigre		
None	None	1N336T	African Cryptologic Linguist, Apprentice, Tigrinya		
None	None	1N316A	African Cryptologic Linguist, Helper, Swahili		
None	None	1N316B	African Cryptologic Linguist, Helper, Zande		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N316C	African Cryptologic Linguist, Helper, Berber (Shawia)	See summary on previous page.	See conversion instructions on previous page.
None	None	1N316D	African Cryptologic Linguist, Helper, Bedawi (Beja)		
None	None	1N316E	African Cryptologic Linguist, Helper, Sidamo		
None	None	1N316F	African Cryptologic Linguist, Helper, Somali		
None	None	1N316G	African Cryptologic Linguist, Helper, Nubian		
None	None	1N316H	African Cryptologic Linguist, Helper, Bari		
None	None	1N316J	African Cryptologic Linguist, Helper, Dinka		
None	None	1N316K	African Cryptologic Linguist, Helper, Nuer		
None	None	1N316L	African Cryptologic Linguist, Helper, Otuho		
None	None	1N316M	African Cryptologic Linguist, Helper, Shilluk		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N316N	African Cryptologic Linguist, Helper, Fur	See summary on previous page.	MPF: 2, 4. AFPC: 2, 4, 9. Manpower: 2, 4, 10.
None	None	1N316P	African Cryptologic Linguist, Helper, Amharic		
None	None	1N316Q	African Cryptologic Linguist, Helper, Aramaic		
None	None	1N316R	African Cryptologic Linguist, Helper, Assyrian		
None	None	1N316S	African Cryptologic Linguist, Helper, Tigre		
None	None	1N316T	African Cryptologic Linguist, Helper, Tigrinya		
None	None	1N377A	Turkic Cryptologic Linguist, Craftsman, Chechen	AFSCs 1N3X7X are established as authorized identifiers in the enlisted classification structure to identify Turkic Cryptologic Linguist.	
None	None	1N377B	Turkic Cryptologic Linguist, Craftsman, Circassian		
None	None	1N377C	Turkic Cryptologic Linguist, Craftsman, Kirgiz		
None	None	1N377D	Turkic Cryptologic Linguist, Craftsman, Tatar		



<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N377E	Turkic Cryptologic Linguist, Craftsman, Uighur	See summary on previous page.	See conversion instructions on previous page.
None	None	1N357A	Turkic Cryptologic Linguist, Journeyman, Chechen		
None	None	1N357B	Turkic Cryptologic Linguist, Journeyman, Circassian		
None	None	1N357C	Turkic Cryptologic Linguist, Journeyman, Kirgiz		
None	None	1N357D	Turkic Cryptologic Linguist, Journeyman, Tatar		
None	None	1N357E	Turkic Cryptologic Linguist, Journeyman, Uighur		
None	None	1N337A	Turkic Cryptologic Linguist, Apprentice, Chechen		
None	None	1N337B	Turkic Cryptologic Linguist, Apprentice, Circassian		
None	None	1N337C	Turkic Cryptologic Linguist, Apprentice, Kirgiz		
None	None	1N337D	Turkic Cryptologic Linguist, Apprentice, Tatar		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N337E	Turkic Cryptologic Linguist, Apprentice, Uighur	See summary on previous page.	See conversion instructions on previous page.
None	None	1N317A	Turkic Cryptologic Linguist, Helper, Chechen		
None	None	1N317B	Turkic Cryptologic Linguist, Helper, Circassian		
None	None	1N317C	Turkic Cryptologic Linguist, Helper, Kirgiz		
None	None	1N317D	Turkic Cryptologic Linguist, Helper, Tatar		
None	None	1N317E	Turkic Cryptologic Linguist, Helper, Uighur		
None	None	1N378A	Polynesian Cryptologic Linguist, Craftsman, Bikol	AFSCs 1N3X8X are established as authorized identifiers in the enlisted classification structure to identify Polynesian Cryptologic Linguist.	MPF: 2, 4. AFPC: 2, 4, 9. Manpower: 2, 4, 10.
None	None	1N378B	Polynesian Cryptologic Linguist, Craftsman, Cebuano		
None	None	1N378C	Polynesian Cryptologic Linguist, Craftsman, Ilocano		
None	None	1N378D	Polynesian Cryptologic Linguist, Craftsman, Javanese		
None	None	1N378E	Polynesian Cryptologic Linguist, Craftsman, Sudanese		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N378F	Polynesian Cryptologic Linguist, Craftsman, Tausug	See summary on previous page.	See conversion instructions on previous page.
None	None	1N378G	Polynesian Cryptologic Linguist, Craftsman, Brahui		
None	None	1N378H	Polynesian Cryptologic Linguist, Craftsman, Telugu		
None	None	1N378J	Polynesian Cryptologic Linguist, Craftsman, Kanarese		
None	None	1N378K	Polynesian Cryptologic Linguist, Craftsman, Malayalam		
None	None	1N378L	Polynesian Cryptologic Linguist, Craftsman, Tamil		
None	None	1N358A	Polynesian Cryptologic Linguist, Journeyman, Bikol		
None	None	1N358B	Polynesian Cryptologic Linguist, Journeyman, Cebuano		
None	None	1N358C	Polynesian Cryptologic Linguist, Journeyman, Ilocano		
None	None	1N358D	Polynesian Cryptologic Linguist, Journeyman, Javanese		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N358E	Polynesian Cryptologic Linguist, Journeyman, Sudanese	See summary on previous page.	See conversion instructions on previous page.
None	None	1N358F	Polynesian Cryptologic Linguist, Journeyman, Tausug		
None	None	1N358G	Polynesian Cryptologic Linguist, Journeyman, Brahui		
None	None	1N358H	Polynesian Cryptologic Linguist, Journeyman, Telugu		
None	None	1N358J	Polynesian Cryptologic Linguist, Journeyman, Kanarese		
None	None	1N358K	Polynesian Cryptologic Linguist, Journeyman, Malayalam		
None	None	1N358L	Polynesian Cryptologic Linguist, Journeyman, Tamil		
None	None	1N338A	Polynesian Cryptologic Linguist, Apprentice, Bikol		
None	None	1N338B	Polynesian Cryptologic Linguist, Apprentice, Cebuano		
None	None	1N338C	Polynesian Cryptologic Linguist, Apprentice, ILocano		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N338D	Polynesian Cryptologic Linguist, Apprentice, Javanese	See summary on previous page.	See conversion instructions on previous page.
None	None	1N338E	Polynesian Cryptologic Linguist, Apprentice, Sudanese		
None	None	1N338F	Polynesian Cryptologic Linguist, Apprentice Tausug		
None	None	1N338G	Polynesian Cryptologic Linguist, Apprentice, Brahui		
None	None	1N338H	Polynesian Cryptologic Linguist, Apprentice, Telugu		
None	None	1N338J	Polynesian Cryptologic Linguist, Apprentice, Kanarese		
None	None	1N338K	Polynesian Cryptologic Linguist, Apprentice, Malayalam		
None	None	1N338L	Polynesian Cryptologic Linguist, Apprentice Tamil		
None	None	1N318A	Polynesian Cryptologic Linguist, Helper, Bikol		
None	None	1N318B	Polynesian Cryptologic Linguist, Helper, Cebuano		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N318C	Polynesian Cryptologic Linguist, Helper, Ilocano	See summary on previous page.	See conversion instructions on previous page.
None	None	1N318D	Polynesian Cryptologic Linguist, Helper, Javanese		
None	None	1N318E	Polynesian Cryptologic Linguist, Helper, Sudanese		
None	None	1N318F	Polynesian Cryptologic Linguist, Helper Tausug		
None	None	1N318G	Polynesian Cryptologic Linguist, Helper, Brahui		
None	None	1N318H	Polynesian Cryptologic Linguist, Helper Telugu		
None	None	1N318J	Polynesian Cryptologic Linguist, Helper, Kanarese		
None	None	1N318K	Polynesian Cryptologic Linguist, Helper, Malayalam		
None	None	1N318L	Polynesian Cryptologic Linguist, Helper, Tamil		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N379A	Indo - Iranian Cryptologic Linguist, Craftsman, Assamese	AFSCs 1N3X9X are established as authorized identifiers in the enlisted classification structure to identify Indo – Iranian Cryptologic Linguist.	MPF: 2, 4. AFPC: 2, 4, 9. Manpower: 2, 4, 10.
None	None	1N379B	Indo - Iranian Cryptologic Linguist, Craftsman, Baluchi		
None	None	1N379C	Indo - Iranian Cryptologic Linguist, Craftsman, Bengali		
None	None	1N379D	Indo - Iranian Cryptologic Linguist, Craftsman, Bihari		
None	None	1N379E	Indo - Iranian Cryptologic Linguist, Craftsman, Kurdish (Kurmanji)		
None	None	1N379F	Indo - Iranian Cryptologic Linguist, Craftsman, Kurdish (Sorani)		
None	None	1N379G	Indo - Iranian Cryptologic Linguist, Craftsman, Nepali		
None	None	1N379H	Indo - Iranian Cryptologic Linguist, Craftsman, Sinhala (Singhalese)		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N359A	Indo - Iranian Cryptologic Linguist, Journeyman, Assamese	See summary on previous page.	See conversion instructions.
None	None	1N359B	Indo - Iranian Cryptologic Linguist, Journeyman, Baluchi		
None	None	1N359C	Indo - Iranian Cryptologic Linguist, Journeyman, Bengali		
None	None	1N359D	Indo - Iranian Cryptologic Linguist, Journeyman, Bihari		
None	None	1N359E	Indo - Iranian Cryptologic Linguist, Journeyman, Kurdish (Kurmanji)		
None	None	1N359F	Indo - Iranian Cryptologic Linguist, Journeyman, Kurdish (Sorani)		
None	None	1N359G	Indo - Iranian Cryptologic Linguist, Journeyman, Nepali		
None	None	1N359H	Indo - Iranian Cryptologic Linguist, Journeyman, Sinhala (Singhalese)		
None	None	1N339A	Indo - Iranian Cryptologic Linguist, Apprentice, Assamese		
None	None	1N339B	Indo - Iranian Cryptologic Linguist, Apprentice, Baluchi		



<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N339C	Indo - Iranian Cryptologic Linguist, Apprentice, Bengali	See summary on previous page.	See conversion instructions on previous pages.
None	None	1N339D	Indo - Iranian Cryptologic Linguist, Apprentice, Bihari		
None	None	1N339E	Indo - Iranian Cryptologic Linguist, Apprentice, Kurdish (Kurmanji)		
None	None	1N339F	Indo - Iranian Cryptologic Linguist, Apprentice, Kurdish (Sorani)		
None	None	1N339G	Indo - Iranian Cryptologic Linguist, Apprentice, Nepali		
None	None	1N339H	Indo - Iranian Cryptologic Linguist, Apprentice, Sinhala (Singhalese)		
None	None	1N319A	Indo - Iranian Cryptologic Linguist, Helper, Assamese		
None	None	1N319B	Indo - Iranian Cryptologic Linguist, Helper, Baluchi		
None	None	1N319C	Indo - Iranian Cryptologic Linguist, Helper, Bengali		
None	None	1N319D	Indo - Iranian Cryptologic Linguist, Helper, Bihari		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	1N319E	Indo - Iranian Cryptologic Linguist, Helper, Kurdish (Kurmanji)	See summary on previous page.	See conversion instructions on previous pages.
None	None	1N319F	Indo - Iranian Cryptologic Linguist, Helper, Kurdish (Sorani)		
None	None	1N319G	Indo - Iranian Cryptologic Linguist, Helper, Nepali		
None	None	1N319H	Indo - Iranian Cryptologic Linguist, Helper, Sinhala (Singhalese)		
1N4X1	Signals Intelligence Analysis	No Change	Network Intelligence Analysis	Specialty description is revised to retitle the specialty and update duties and responsibilities to reflect current mission requirements. There are no changes to specialty qualifications or entry requirements.	All: 4.
1N500	Electronic Signals Intelligence Exploitation Manager	1N200	Signals Intelligence Analysis Manager	CEM Code 1N500 is deleted as an authorized identifier in the enlisted classification structure. Positions and personnel will directly convert to CEM Code 1N200.	<b>Direct Conversion</b> MPF: 1, 3, 5. AFPC: 1, 3, 5, 9. Manpower: 1, 3, 5, 10.
1N5X1	Electronic Signals Intelligence Exploitation	No Change	No Change	Revises duties and responsibilities and specialty qualifications to reflect current terminology. There are no changes to entry requirements.	All: 4.
1N6X1	Electronic Systems Security Assessment	No Change	No Change	Revises duties and responsibilities to reflect current mission areas. The updated language captures the intelligence community's drive toward more operationally focused AFSCs. There are no changes to entry requirements.	

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
3C0X2	Communications - Computer Systems Programming	No Change	No Change	Specialty description is revised to substantially update terminology throughout the duties and responsibilities. Minor changes to specialty qualifications update education and experience requirements. There are no changes to entry or retention qualifications.	All: 4.
3E2X1	Pavements and Construction Equipment	No Change	No Change	Specialty Qualification is revised to require Normal Color Vision as defined in AFI 48-123, Medical Examination and Standards for entry into specialty. There are no other changes to qualification criteria.	
3E7X1	Fire Protection	No Change	No Change	Specialty description is revised to update mandatory entry, award, and retention requirements for AFSCs 3E711/31/51/71 to reflect that individuals must meet fire-fighter medical standards according to AFI 48-123, Medical Examination and Standards and National Fire Protection Association Standard 1582. There are no other changes to entry or retention qualifications.	
4J091	Occupational Therapy Superintendent	4J090	Physical Medicine Superintendent	Occupational Therapy, Physical Therapy, and Orthotic specialties are restructured. AFSCs 4J0X1, 4J092, and 4UXXX are deleted as authorized identifiers in the enlisted classification structure.	<b>Direct Conversion</b>  MPF: 1, 3, 5. AFPC: 1, 9. Manpower: 1, 10.
4J092	Physical Therapy Superintendent				

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
4J071	Occupational Therapy Craftsman	4J072	Physical Medicine Craftsman	All responsibilities are assumed by AFSC 4J0XX. All 4J0X1 authorizations and personnel are directly converted to 4J0X2 and the specialty is retitled to Physical Medicine. Concurrently, the 4J0X2 specialty description is revised to retitle the specialty to encompass the entire physical medicine spectrum. Additionally, the specialty summary, terminology, and duties and responsibilities are updated. Specialty qualifications are revised to expand the mandatory knowledge and experience requirements necessary for the new specialty. The physical qualifications for the new merged specialty will mirror the current 4J0X2. The following reflects physical qualifications for the merged specialty: The Strength Aptitude Test (SAT) and Physical Profile (PULHES) requirements for the AFSC will be code G (40 lbs) and 111221, respectively. The ASVAB requirement for entry into the specialty will be G 48.	<b>Direct Conversion</b>  MPF: 1, 3, 5. AFPC: 1, 9. Manpower: 1, 10.  <b>NOTE:</b> Approximately 326 authorizations will be impacted by the conversion to 4J0X2. All SEIs associated with 4J0X1 and 4U0X1 will be authorized for use with the appropriate 4J0X2 specialty.
4J051	Occupational Therapy Journeyman	4J052	Physical Medicine Journeyman		
4J031	Occupational Therapy Apprentice	4J032	Physical Medicine Apprentice		
4J011	Occupational Therapy Helper	4J012	Physical Medicine Helper		
CEM 4U000	Orthotic Manager	CEM 4J000	Physical Medicine Manager	4U0X1 duties are merged into the 4J0X2 ladder and the specialty code deleted as an authorized identifier in the enlisted classification structure. The new AFSC will be a shredout of the 4J0X2. 4U000 CEM code will convert to 4J000 and 4U091 will convert to 4J090. 4J0X2A is established as a shredout at the 7-, 5-, 3-, and 1-skill level.	
4U091	Orthotic Superintendent	4J090	Physical Medicine Superintendent		
4U071	Orthotic Craftsman	4J072A	Physical Medicine, Craftsman, Orthotic		
4U051	Orthotic Journeyman	4J052A	Physical Medicine, Journeyman, Orthotic		
4U031	Orthotic Apprentice	4J032A	Physical Medicine, Apprentice, Orthotic		
4U011	Orthotic Helper	4J012A	Physical Medicine, Helper, Orthotic		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
5J0X1	Paralegal	No Change	No Change	Specialty description is revised to update specialty qualifications to add mandatory certification by the Wing Law Office Manager that the individual has been interviewed and is acceptable for entry into the specialty. There are no other changes to specialty qualifications.	All: 4.
Atch 39	Additional Mandatory Requirements for AFSC Entry	No Change	No Change	Attachment 39 is revised to:  1. Change AFSC 2A5X1H to code K (70 lbs.).  2. Delete AFSCs 4J0X1 and 4U0X1.  3. Add 4J0X2A.  4. The following requirements are established for AFSCs 4J0X2: a. ASVAB: G 48. b. SAT: G (40 lbs). c. PULHES: 111221.  5. The following requirements are established for AFSCs 4J0X2A: a. ASVAB: G 48. b. SAT: G (40 lbs). c. PULHES: 111221.	
SEI 002	Joint Military Intelligence College (JMIC)	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to add 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2.

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 016	Quality Air Force (QAF) Advisor	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to:	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 017	Quality Air Force (QAF) Facilitator	No Change	No Change	Delete: 4J0X1, 4J092, and 4U0XX.  Add: 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.	
SEI 018	Quality Air Force (QAF) Instructor	No Change	No Change		
SEI 019	Quality Air Force (QAF)	No Change	No Change		
SEI 022	AN/TSC-107	None	None	SEI 022 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 033	Digital Telephone Switching Systems, Digital Multiplex Switch 100/200 and Meridian Stored Logic 100/200	No Change	No Change	SEI 033 explanation/designation criteria are changed to add: J3AZR2E653010, Digital Switching (NORTEL) (PDS Code 859) as an authorized course for award of SEI.	MPF: 7. AFPC: 7, 9. Manpower: 4.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 042	Special Planner	No Change	No Change	<p>The list of authorized AFSCs/CEM codes is revised to:</p> <p>Delete: 4J0X1, 4J092, and 4U0XX.</p> <p>Add: 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.</p>	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 043	Rockwell, Collins URG Equipment Maintenance	None	None	SEI 043 is deleted as an authorized identifier in the airman classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 045	Tactical Air Control System Direct Air Support Center/Air Support Operations Center (TACS DASC/ASOC)	No Change	No Change	<p>The list of authorized AFSCs/CEM codes is revised to:</p> <p>Delete: 4J0X1, 4J092, and 4U0XX.</p> <p>Add: 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.</p>	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 049	Joint Operations Planning and Execution System Automated Data Processing (JOPES ADP) Technician	No Change	No Change		
SEI 050	Contingency Operation/ Mobility Planning and Execution System (COMPES) Technician	No Change	No Change		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 051	Worldwide Military Command and Control System (WWMCCS) Intercomputer Network (WIN) Operator	No Change	No Change	See summary on previous page.	See conversion instructions on previous page.
SEI 052	Theater Battle Management (TBM) Core Systems	No Change	No Change		
SEI 062	Deliberate and Crisis Action Planning Execution Segments Automated Data Processing (DCAPES ADP) Analyst	No Change	No Change		
SEI 089	CORONET SPARK	No Change	No Change		
SEI 095	Operational Test and Evaluation (OT&E)	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to add 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2.



Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
None	None	SEI 101	Recruiter, Tier 1	SEI 101 is established as an authorized identifier in the enlisted classification system. Award requires completion of an Air Force Recruiting school and 6 months experience in an enlisted accession recruiting position. SDI authorized for use with this SEI is 8R000.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2, 7, 10.  <b>NOTE:</b> Recruiting assignment managers will be responsible for identifying recruiting personnel and designating the proper SEI to individuals already qualified. All 8R000 UMD positions will be reviewed and coded with the appropriate SEI by Manpower, AETC, and AF Recruiting Service (AFRS) functional managers.
None	None	SEI 102	Recruiter, Tier 2	SEI 102 is established as an authorized identifier in the enlisted classification system. Award requires 6 months of experience in one of the following positions: Military Entrance Processing Station (MEPs) Liaison Supervisor (MLS), MEPs Liaison NCO (LNCO), officer accession recruiter, squadron training, squadron/group operations NCO, squadron marketing NCO, the 345 TRS position (schoolhouse), or the 319 TRS position (classification) or any other Recruiting position not covered by Tier 1 or Tier 3. SDI authorized for use with this SEI is 8R000.	
None	None	SEI 103	Recruiter, Tier 3	SEI 103 is established as an authorized identifier in the enlisted classification system. Award requires 6 months experience in one of the following positions: Group/AFRS trainers, Squadron senior trainers, squadron and group operation supervisor, superintendent, Air Staff, AETC IG, and Command Chief Manager (CCM). SDI authorized with this SEI is 8R000.	

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 127	Acquisition Logistics, Level II	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E0XX, 2E051, 2E071, 2E190, 2E251, 2E271, 2E291, 2E15X, 2E17X, 2E6X0, 2E65X, and 2E67X.  Add: 2EXXX.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 132	Communications – Computer Systems Level I	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E000, 2E1XX, 2E2X1, 2E690, and 2E6X3.  Add: 2EXXX.	
SEI 133	Communications – Computer Systems Level II	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E000, 2E190, 2E15X, 2E17X, 2E2X1, 2E690, 2E653, and 2E673.  Add: 2EXXX.	
SEI 134	Communications – Computer Systems Level III	No Change	No Change		
SEI 161	Mission Support System (MSS) & AFMSS	No Change	No Change	List of authorized AFSCs/CEMs is revised to delete 2E051, 2E071, 2E151, 2E171, 2E152, 2E172, 2E153, 2E173, 2E154, 2E174, and 2E6X3.	MPF: 1, 7. AFPC: 1, 7, 9. Manpower: 1.
SEI 162	Intratheater Imagery Transmission System (IITS)	No Change	No Change	List of authorized AFSCs/CEMs is revised to delete 2E051, 2E071.	
SEI 168	WSR-88D, Next Generation Weather Radar (NEXRAD)	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E031, 2E051, and 2E071.  Add: 2E0X1.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 169	Tactical Weather Radar – TPS-68S	None	None	SEI 169 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 174	AN/GPN-22	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E031, 2E051, and 2E071.  Add: 2E0X1.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 175	TEMPEST Technician	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E000, 2E190, 2E1X3, and 2E2X1.  Add: 2EXXX.	
SEI 176	Theater Battle Management (TBM) Systems Administration and Network Support	No Change	Command and Control (C2), Air and Space Operations Center (AOC) Systems Administration	SEI is retitled Command and Control (C2), Air and Space Operations Center (AOC) Systems Administration. Explanation/designation criteria are revised to read: Award requires the following: (1) Completion of formal AOC systems specific training; e.g., C2 Warrior School (C2WS) Air Combat Command Joint Aerospace Systems Administrator Course (ACC JASAC) (PDS: 77L), or Global Command and Control System (E3OAR33S0 016, E3OA33S0 014) (PDS: GOP/GLO) and (2) recommendation of supervisor or commander and certification as combat mission ready (CMR) IAW AFI 13-1 AOC Vol 1 or completion of any contingency operations or aerospace expeditionary force (AEF) temporary duty (TDY) tour at an AOC (combined or joint); performing as a C2 system administrator of at least 90 days; or after 6 months of assignment to an AOC entity (combined or joint) or participation in large scale theater air operations exercise such as Blue Flag, Roving Sands or JTFEX.	MPF: 2, 7. AFPC: 2, 9. Manpower: 7.

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 179	Communications Antenna Systems	No Change	No Change	SEI 179 is a transitional SEI and is being used to ensure accurate resource distribution. It will remain an authorized identifier until 31 Oct 03.	All: 4.
SEI 181	AN/MST-T1	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E031, 2E051, and 2E071.  Add: 2E0X1.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 186	Secure Communications Systems	No Change	No Change	SEI 186 is a transitional SEI and is being used to ensure accurate resource distribution. It will remain an authorized identifier until 31 Oct 03.	All: 4.
SEI 190	Bamboo Tree	None	None	SEIs 190, 193, and 199 are deleted as authorized identifiers in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 193	AN/FYQ-8	None	None		
SEI 199	AN/GMD-5	None	None		
SEI 200	Electronic Installation (EI)	No Change	Engineering Installation (EI)	SEI 200 is revised to:  1. Explanation/designation criteria are changed to read: Requires minimum grade of SSgt, 7-level AFSC, completion of 211 Engineering Installation Squadron (EIS) team chief academy, satisfactory Engineering Installation (EI) quality assurance evaluation, and supervisors recommendation for certification as EI Team Chief.  2. List of authorized AFSCs/CEMs is revised to:  Delete: 2E051/71, 2E151/71, 2E152/72, 2E153/73, 2E154/74, 2E190, 2E251/71/91, 2E652/72, 2E690, 2E653/73.  Add: 2EX7X, 2EX9X.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2, 7.
SEI 209	Imagery Systems Maintenance	None	None	SEIs 209 and 210 are deleted as authorized identifiers in the enlisted classification system.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 210	AN/FPQ-21	None	None	AFSCs impacted by this change are 2AXXX and 2EXXX.	

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	SEI 211	Red Switch Maintenance	SEI 211 is established as an authorized identifier in the en-listed classification system. Requires supervisor's recommendation and either (1) 12 months of experience or (2) 6 months of experience and completion of the following course; CCSSTC-SAP-99-001, Switch and Peripherals Maintenance Course. AFSC/CEMS authorized for use with this SEI are 2E000, 2E690, 2E6X3, and 2E2X1.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2, 7, 10.
None	None	SEI 212	AN/GPN-30 (DASR) Maintenance	SEI 212 is established as an authorized identifier in the en-listed classification system. Requires supervisor's recommendation and either (1) completion of course E3AZR2E051026 (PDS code 61F) and 6 months of experience; or (2) 12 months of experience. AFSCs/CEMS authorized for use with this SEI are 2E000, 2E0X1, 2E190.	
None	None	SEI 213	AN/FSQ-204 (DAAS/STARS) Maintenance	SEI 213 is established as an authorized identifier in the en-listed classification system. Requires supervisor's recommendation and either (1) completion of course E3AZR2E051027 (PDS code 9UI) and 6 months of experience; or (2) 12 months of experience. AFSCs/CEM Codes authorized for use with this SEI are 2E000, 2E0X1, and 2E190.	
None	None	SEI 214	AN/TPS-75 Maintenance	SEI 214 is established as an authorized identifier in the en-listed classification system. Requires supervisor's recommendation and either (1) completion of course E3AZR2E051010 (PDS code RVO) and 6 months of experience; or (2) 12 months of experience. AFSCs/CEM Codes authorized for use with this SEI are 2E000, 2E0X1, and 2E190.	

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	SEI 215	AN/FMQ-18 (TWR) Maintenance	SEI 215 is established as an authorized identifier in the enlisted classification system. Requires supervisor's recommendation and 3 months of experience. AFSCs/CEM Codes authorized for use with this SEI are 2E000, 2E0X1, 2E190, 2E1X2, and 2E1X3.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2, 7, 10.
None	None	SEI 216	AN/MPN-25 (GCA-2000) Maintenance	SEI 216 is established as an authorized identifier in the enlisted classification system. Requires supervisor's recommendation and 3 months of experience. AFSCs/CEM Codes authorized for use with this SEI are 2E000, 2E0X1, and 2E190.	
None	None	SEI 217	AN/GPN-20 (ASR) Maintenance	SEI 217 is established as an authorized identifier in the enlisted classification system. Requires supervisor's recommendation and 3 months of experience. AFSCs/CEM Codes authorized for use with this SEI are 2E000, 2E0X1, and 2E190.	
None	None	SEI 218	AN/TRN-26 (TACAN) Maintenance	SEI 218 is established an authorized identifier in the enlisted classification system. Requires 12 months of experience and supervisor's recommendation. AFSCs/CEM Codes authorized for use with this SEI are 2E190, 2E1X2, and 2E1X3.	
SEI 219	AN/FPS-77	None	None	SEI 219 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
None	None	SEI 220	AN/TRN-41 (TACAN) Maintenance	SEI 220 is established an authorized identifier in the enlisted classification system. Requires 12 months of experience and supervisor's recommendation. AFSCs/CEM Codes authorized for use with this SEI are 2E190, 2E1X2, and 2E1X3.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2, 7, 10.
SEI 221	AN/FRC-117	None	None	SEI 221 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 226	Space Systems	No Change	No Change	SEIs 226, and 227 are transitional SEIs and are being used to ensure accurate resource distribution. They will remain authorized identifiers until 31 Oct 03.	All: 4.
SEI 227	Instrumentation and Telemetry Systems	No Change	No Change		
SEI 242	AN/TCC-30	None	None	SEI 242 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 243	Commercial Communications	No Change	No Change	1. Explanation/designation criteria are changed to read: Requires supervisor's recommendation, and completion of AFQTP 2E6X3-212H.  List of authorized AFSCs/CEMs is revised to:  Delete: 2E6X0.  Add: 2E690, 3C2XX.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 244	AN/TPN-19	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E031, 2E051, and 2E071.  Add: 2E0X1, 2E1X3.	
SEI 246	AN/TPS-43	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E031, 2E051, and 2E071.  Add: 2E0X1, 2E1X3.	
SEI 248	AN/TSQ-91	None	None	SEI 248 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 252	"Strawhat" Communications System	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E031, 2E051, and 2E071.  Add: 2E0X1, 2E1X3.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 253	TSEC/KW-37	None	None	SEI 253 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 254	TSEC/KY-9	None	None	SEI 254 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	
SEI 261	Automatic Digital, Net, Mode V Control Unit	None	None	SEI 261 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	
SEI 263	Automatic Secure Voice System	None	None	SEI 263 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	
SEI 277	Tactical Air Control System/ Combat Control Team	No Change	No Change	<p>The list of authorized AFSCs/ CEM codes is revised to:</p> <p>Delete: 4J0X1, 4U092, 4U0XX.</p> <p>Add 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.</p>	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 282	Technical Evaluation Program (TEP) (SCOPE/ CREEK)/ Special Maintenance Team	None	None	SEIs 282 and 287 are deleted as authorized identifiers in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	
SEI 287	Base Installation Security Systems (BISS)	None	None		



<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 291	Missile Communications Systems Evaluator/Instructor	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2E231, 2E251, 2E271, and 2E291.  Add: 2E2X1.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 294	Air Weather Service Defense Meteorological Satellite Program (DMSP) Equipment – Mark IIA/MARK III	None	None	SEI 294 is deleted as an authorized identifier in the enlisted classification system. AFSCs impacted by this change are 2AXXX and 2EXXX.	MPF: 1, 4. AFPC: 1, 9. Manpower: 1, 10.
SEI 301	Air National Guard Readiness Center (ANGRC)	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to:  Delete: 4J0X1, 4U092, 4U0XX  Add 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J0X0, 4J0X2/A.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 305	NCO Preparatory	No Change	No Change	<p>The list of authorized AFSCs/CEM codes is revised to</p> <p>Delete: 4J0X1, 4J092, 4U0XX.</p> <p>Add: 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J090, 4J0X2/A.</p>	<p>MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.</p>
SEI 306	Special Operations Force	No Change	No Change	1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J090, 4J0X2/A.	
SEI 325	Medical Readiness	No Change	No Change	List of authorized CEMs/AFSCs is revised to delete: 4J0X1, 4U0X1, 4U000.	
SEI 372	Additional Duty Social Actions NCO	No Change	No Change	<p>The list of authorized AFSCs/CEM codes is revised to:</p> <p>Delete: 4J0X1, 4J092, 4U0XX.</p> <p>Add: 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J090, 4J0X2/A.</p>	<p>MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.</p>
SEI 379	Certified Welder	No Change	No Change	Explanation/designation criteria are revised to read: "Requires certification of qualification to perform welding tasks on aircraft and missiles according to Technical Order 00-25-252".	<p>MPF: 7. AFPC: 9. Manpower: 4.</p>

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 385	Instructional Systems Development (ISD) Manager	No Change	No Change	<p>The list of authorized AFSCs/CEM codes is revised to:</p> <p>Delete: 4J0X1, 4J092, 4U0XX.</p> <p>Add: 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H, 4J090, 4J0X2/A.</p>	MPF: 1, 2, 7. AFPC: 1, 2, 7, 9. Manpower: 1, 2.
SEI 386	Instructional Materials Writer/Manager	No Change	No Change		
SEI 451	International Health Specialist (IHS), Level I (Created 30 Apr 02)	No Change	No Change	List of authorized CEMs/AFSCs is revised to delete: 4J0X1, 4U0X1, 4U000.	MPF: 1, 7. APFC: 1, 7, 9. Manpower: 1.
SEI 452	IHS Level II (Created 30 Apr 02)	No Change	No Change	List of authorized CEMs/AFSCs is revised to delete: 4J0X1, 4U0X1, 4U000.	

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
None	None	SEI 455	Special Operations Command Medic	SEI 455 is established as an authorized identifier in the enlisted classification system. Award requires, (1) completion of Independent Duty Medical Technician course J3AZR4N071 006, PDS: 91W, (2) completion of Aeromedical Evacuation Technician course B3AZY4N0X1 000, PDS: WSL, (3) attain certification from a State or Nationally Registered Emergency Medical Technician Paramedic course or completion of the Special Operations Combat Medic (SOCM) course, (4) completion USAF Underwater Egress Training (SV-84A), PDS: 69V, (5) completion SV-80A, PDS: ERR, Combat Survival Training or B3AZYBLMD 000, PDS: SIM, Medical Survival SERE Training, (6) completion of Introduction to Special Operations course (AFSOC 155002), (7) completion of Dynamics of International Terrorism (AFSOC 147002), (8) completion of Hyperbaric Training course (B3OZY4HPT 000), PDS: AYI, (9) 24 months of experience in a SOF medical position, and (10) HQ AFSOC/SG approval. AFSCs authorized for use with this SEI are 4N051/71/91/00.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2, 7, 10.
SEI 478	Computed Tomography	No Change	No Change	Designation criteria are revised to require 6 months of experience in a computed tomography unit and supervisor's recommendation.	MPF: 7. AFPC: 9. Manpower: 4.
SEI 479	Special Procedures	No Change	No Change	Designation criteria are revised to require: (1) 18 months DI experience and supervisor's recommendation, or (2) have at least 6 months of experience and have participated in a minimum of 200 angiographic procedures, and supervisor's recommendation.	
SEI 503	KC-10	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C.  Add: 1A131C, 1A151/71.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 504	T/UH-1D/F/N	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1B.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 505	Any H-60	No Change	No Change	Add: 1A131B, 1A151/71.	
None	None	SEI 508	F/A-22	SEI 508 is established as an authorized identifier in the en-listed classification system. Award requires, (1) completion of a F-22 contractor interim training course or Training Detachment conversion course (2) 12 months experience, and supervisor's recommendation. AFSCs authorized for use with this SEI are: 2A000, 2A0X1X, 2A3XX, 2A590, 2A5X3, 2A600, 2A690, 2A6X1A/C/D/E, 2A6X3, 2A6X4, 2A6X6, 2A7XX, 2W1XX.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2, 7, 10.  <b>NOTE:</b> MAJCOM functional managers in conjunction with personnel are responsible for ensuring all previously coded Prefix F positions are coded with SEI 508. Additionally, all personnel possessing Prefix F will be designated SEI 508 with the appropriate awarded AFSC.
SEI 511	Any H-3	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1B.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 512	Any H-53	No Change	No Change	Add: 1A131B, 1A151/71.	
SEI 513	AC-130H/U Spectre Gunship	No Change	No Change	List of authorized AFSCs/CEMs is revised to:	
SEI 514	HC-130P/MC-130P	No Change	No Change	Delete: 1A1X1C.	
SEI 515	HC-130P/MC-130P	No Change	No Change	Add: 1A131C, 1A151/71.	
SEI 516	MC-130H	No Change	No Change		
SEI 525	Predator, Unmanned Aerial Vehicle (UAV)	No Change	No Change	1. Explanation/designation criteria are changed to add: For AFSCs 2E1X1/2E2X1 requires 12 months of experience and supervisor's recommendation.	MPF: 7. AFPC: 9. Manpower: 4.

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 545	C-5	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C.  Add: 1A131C, 1A151/71.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 550	C-141	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C.  Add: 1A131C, 1A151/71.	
SEI 569	E-3A/B (AWACS)	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C, 2E231, 2E251, 2E271, 2E291.  Add: 1A131C, 1A151/71, 2E2X1.	
SEI 570	E-8, Joint Stars	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C.  Add: 1A131C, 1A151/71.	
SEI 572	Any C-130	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C.  Add: 1A131C, 1A151/71.	
SEI 580	Any C-135/ Boeing 707 Modification	No Change	No Change	List of authorized AFSCs/CEMs is revised to Delete 2E000, 2E1XX, 2E2X1.	MPF: 1, 7. AFPC: 1, 9. Manpower: 1.
SEI 584	E-4A/B (AABNCP)	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C.  Add: 1A131C, 1A151/71.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 590	Special Air Missions (SAM) (VC-25/VC-135/VC-137/ C-9/C-20/C-21	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 1A1X1C.  Add: 1A131C, 1A151/71.	
SEI 613	TF34	No Change	No Change	List of authorized AFSCs/CEMs is revised to:  Delete: 2A6X1E.  Add: 2A6X1C.	

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
SEI 646	ALQ-172	No Change	No Change	List of authorized AFSCs/CEMs is revised to add 2A0X1D and 2A5X3.	MPF: 2, 7. AFPC: 2, 7, 9. Manpower: 2.
SEI 857	WS-133B	No Change	No Change	List of authorized AFSCs/CEMs is revised to:	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 858	WS-133A/M	No Change	No Change	Delete: 2E231, 2E251, 2E271, and 2E291.  Add: 2E2X1, 2E6X3.	
SEI 901	Command and Control (C2), Air Operations Center (AOC)	No Change	Command and Control (C2), Air and Space Operations Center (AOC)	Title change. Explanation/designation Criteria are revised to read: Requires recommendation of supervisor and commander and certification as combat mission ready (CMR) IAW AFI 13-1AOC Vol I or completion of any contingency operations or Aerospace Expeditionary Force (AEF) temporary duty (TDY) tour at an AOC (combined or joint) of at least 90 days or after 6 months of assignment to an AOC entity (combined or joint) or participation in large scale theater air operations exercise such as Blue Flag, Roving Sands or JFTEX.  List of authorized AFSCs/CEMs is revised to add AFSCs 1A000, 1A1X1, 1A2X1, 1C0X2, 1C1XX, 1C3XX, 2A5X1, 2S0X1, 2T2X1, 3A0XX, 3S0X1, 4N0X1, SDI 9S100.	MPF: 2, 5, 7. AFPC: 2, 5, 9. Manpower: 2, 5, 7.
SEI 924	Department of the Air Force Command and Control System (DAFCCS)	No Change	No Change	List of authorized AFSCs/CEMs is revised to Delete 2E000.	MPF: 1, 7. AFPC: 1 9. Manpower: 1.
SEI 933	481L Post Attack Command and Control System (PACCS)	No Change	No Change	List of authorized AFSCs/CEMs is revised to Delete: 2E000, 2E2X1.	

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
None	None	SEI 987	MILSTAR Maintenance	SEI 987 is established as an authorized identifier in the en-listed classification system. Requires (1) completion of E3AZP2E151009, MILSTAR Organizational Maintenance or 18 months experience performing or managing design support, installation, calibration, testing, operation, maintenance, and repair of MILSTAR facilities, systems, equipment, and related sub-systems. (2) and supervisor's recommendation. AFSCs/CEM Codes authorized for use with this SEI are 2E1X1, 2E1X3, 2E190, and 2E000.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2, 7, 10.
SEI 988	Sector/Region Operations Control Center	No Change	No Change	1. Explanation/designation criteria are revised to read: "personnel must have 6 months of experience in operating or maintaining equipment in a Sector/Region OC, or formal S/ROC training, complete initial qualification training, and supervisor's recommendation."  2. List of authorized AFSCs/CEMS is revised to add: 2E1X3, 2E190, 3C0XX and 3C2X1.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2.
Atch 41	Alphanumeric Special Experience Identifiers	No Change	No Change	Paragraph 4 is deleted. AIA will no longer act on behalf of the Air Staff for SEI designation.	All: 4.
SEI 1AA	Direct Support Operator (DSO)	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to add 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H.	
SEI 1AB	Data Link Operator (DLO)	No Change	No Change		
SEI 1AC	Adversary Tactics Analyst	No Change	No Change		
SEI 1GG	Deployable Ground Intercept Facility Crypto-Linguist	No Change	No Change		
SEI 1MM	Satellite Crypto-Linguist	No Change	No Change		
SEI 1NA	Single-channel Crypto-Linguist	No Change	No Change		
SEI 1NN	Multi-channel Crypto-Linguist	No Change	No Change		



Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 1PP	Airborne Analyst/Ground Mission Analyst	No Change	No Change	See summary on previous page.	See conversion instruction on previous page.
SEI 1QQ	Airborne Mission Supervisor/Ground Mission Supervisor	No Change	No Change		
SEI 1ZD	Cryptographer	No Change	No Change		
SEI 2AA	Intermediate Level Crypto-Linguist	No Change	No Change		
SEI 2ZA	High Frequency Crypto-Linguist	No Change	No Change		
SEI 3AA	Advanced Level Crypto-Linguist	No Change	No Change		
SEI 3ZD	Advisory Interactive Reporting System Technician	No Change	No Change	Explanation/designation criteria are revised to read: “Requires certification on KG-84, 6 months experience, and supervisor’s recommendation.”	MPF: 4, 7. AFPC: 7, 9. Manpower: 4.
SEI 3ZN	Ground RIVET JOINT Maintenance Technician	No Change	No Change	List of authorized AFSCs/CEMs is revised to add 2E000, 2E190, 2E1X1, and 2E2X1.	MPF: 2, 7. AFPC: 2, 9. Manpower: 2.
SEI 3ZY	SENIOR YEAR Ground Station Maintenance Technician	No Change	No Change	List of authorized AFSCs/CEMs is revised to add 2E000, 2E190, and 2E1X1.	
SEI 5ZF	Middle Enlisted Cryptologic Career Advancement Program (MECCAP)	No Change	No Change	List of authorized AFSCs/CEMs is revised to add 1N3X5W, 1N3X6A, 1N3X6B, 1N3X6C, 1N3X6D, 1N3X6E, 1N3X6F, 1N3X6G, 1N3X6H, 1N3X6J, 1N3X6K, 1N3X6L, 1N3X6M, 1N3X6N, 1N3X6P, 1N3X6Q, 1N3X6R, 1N3X6S, 1N3X6T, 1N3X7A, 1N3X7B, 1N3X7C, 1N3X7D, 1N3X7E, 1N3X8A, 1N3X8B, 1N3X8C, 1N3X8D, 1N3X8E, 1N3X8F, 1N3X8G, 1N3X8H, 1N3X8J, 1N3X8K, 1N3X8L, 1N3X9A, 1N3X9B, 1N3X9C, 1N3X9D, 1N3X9E, 1N3X9F, 1N3X9G, 1N3X9H.	
SEI 5ZG	PROFORMA Operator	No Change	No Change		

<b>Current AFSC</b>	<b>Current Title</b>	<b>New AFSC</b>	<b>New Title</b>	<b>Summary of Change</b>	<b>Conversion Instruction Notes</b>
Atch 42	Chief Enlisted Manager (CEM) Codes	No Change	No Change	Atch 42 is revised to:  1. Delete: CEM Code 1N500, 4U000.  2. Recode feeder AFSC for CEM 1A100 to 1A191.  3. Change title of CEM Code 4J000 to: Physical Medicine Manager and delete AFSC 4J091 and 4J092, and add 4J090 as a 9 level feeder.	All: 4.
Atch 43	Air Force AFSC Convertible Skills List	No Change	No Change	AFSCs 2E1X3, 2E2X1, and 2E6X3 are deleted from the list of convertible Air force specialties. Additionally, AFSCs 2E1X1 are added to the list of AFSCs that must be reviewed by the AFCFM before conversion and award.	

Attachment 2

**ENLISTED CLASSIFICATION STRUCTURE CHART**  
Effective 30 April 2003

<b>AIRCREW OPERATIONS (1A)</b>											
<b>Input or Helper Level</b>		<b>Apprentice or Semiskilled Level</b>		<b>Journeyman or Skilled Level</b>		<b>Craftsman or Advanced Level</b>		<b>Superintendent Level</b>		<b>Chief Enlisted Manager Level</b>	
1A011	In-Flt Refueling	1A031	In-Flt Refueling	1A051	In-Flt Refueling	1A071	In-Flt Refueling	1A091	In-Flt Refueling	1A000	In-Flt Refueling
1A111	Flight Engineer	1A131	Flight Engineer	1A151	Flight Engineer	1A171	Flight Engineer	1A191	Flight Engineer	1A100	Flight Engineer
B	Helicopter	B	Helicopter								
C	Perform Qual	C	Perform Qual								
1A211	Aircraft Loadmaster	1A231	Aircraft Loadmaster	1A251	Aircraft Loadmaster	1A271	Aircraft Loadmaster	1A291	Aircraft Loadmaster	1A200	Aircraft Loadmaster
1A311	Airborne Comm & Elect Systems	1A331	Airborne Comm & Elect Systems	1A351	Airborne Comm & Elect Systems	1A371	Airborne Comm & Elect Systems	1A391	Airborne Comm & Elect Systems	1A300	Airborne Comm & Elect Systems
1A411	Airborne Battle Mgt Systems	1A431	Airborne Battle Mgt Systems	*1A451	Airborne Battle Mgt Systems	*1A471	Airborne Battle Mgt Systems	1A491	Airborne Battle Mgt Systems	1A400	Airborne Battle Mgt Systems
				D	Weapons Dir	D	Weapons Dir				
1A511	Airborne Missions Systems	1A531	Airborne Missions Systems	1A551	Airborne Missions Systems	1A571	Airborne Missions Systems	1A591	Airborne Missions Systems	1A500	Airborne Missions Systems
1A611	Flight Attendant	1A631	Flight Attendant	1A651	Flight Attendant	1A671	Flight Attendant	1A691	Flight Attendant	1A600	Flight Attendant
1A711	Aerial Gunner	1A731	Aerial Gunner	1A751	Aerial Gunner	1A771	Aerial Gunner	1A791	Aerial Gunner	1A700	Aerial Gunner
*1A811	Airborne Cryptologic Linguist	*1A831	Airborne Cryptologic Linguist	*1A851	Airborne Cryptologic Linguist	*1A871	Airborne Cryptologic Linguist	1A891	Airborne Cryptologic Linguist	1A800	Airborne Cryptologic Linguist
A	Germanic	A	Germanic	A	Germanic	A	Germanic				
B	Romance	B	Romance	B	Romance	B	Romance				
C	Slavic	C	Slavic	C	Slavic	C	Slavic				
D	Far East	D	Far East	D	Far East	D	Far East				
E	Mid East	E	Mid East	E	Mid East	E	Mid East				
<b>COMMAND CONTROL SYSTEMS OPERATIONS (1C)</b>											
<b>Input or Helper Level</b>		<b>Apprentice or Semiskilled Level</b>		<b>Journeyman or Skilled Level</b>		<b>Craftsman or Advanced Level</b>		<b>Superintendent Level</b>		<b>Chief Enlisted Manager Level</b>	
1C011	Airfield Mgt	1C031	Airfield Mgt	1C051	Airfield Mgt	1C071	Airfield Mgt	1C091	Airfield Mgt	1C000	Air Operations
1C012	Aviation Resource Mgt	1C032	Aviation Resource Mgt	1C052	Aviation Resource Mgt	1C072	Aviation Resource Mgt	1C092	Aviation Resource Mgt		
1C111	Air Traffic Con	1C131	Air Traffic Con	1C151	Air Traffic Con	1C171	Air Traffic Con	1C191	Air Traffic Con	1C100	Air Traffic Con
1C211	Combat Control	1C231	Combat Control	1C251	Combat Control	1C271	Combat Control	1C291	Combat Control	1C200	Combat Control
1C311	Command Post	1C331	Command Post	1C351	Command Post	1C371	Command Post	1C391	Command Post	1C300	Command Post
1C411	Tac Air Comd & Con	1C431	Tac Air Comd & Con	1C451	Tac Air Comd & Con	1C471	Tac Air Comd & Con	1C491	Tac Air Comd & Con	1C400	Tac Air Comd & Con
1C511	Aerosp Con & Warning Sys	1C531	Aerosp Con & Warning Sys	*1C551	Aerosp Con & Warning Sys	*1C571	Aerosp Con & Warning Sys	1C591	Aerosp Con & Warning Sys	1C500	Aerosp Con & Warning Sys
				D	Weapons Director	D	Weapons Director				
1C611	Space Sys Ops	1C631	Space Sys Ops	1C651	Space Sys Ops	1C671	Space Sys Ops	1C691	Space Sys Ops	1C600	Space Sys Ops

INTELLIGENCE (1N)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N011	Operations Intelligence	1N031	Operations Intelligence	1N051	Operations Intelligence	1N071	Operations Intelligence	1N091	Operations Intelligence	1N000	Intel Appl & Exploitation
1N111	Imagery Analysis	1N131	Imagery Analysis	1N151	Imagery Analysis	1N171	Imagery Analysis	1N191	Imagery Analysis		
1N211	↔Com Signals Intel Production	1N231	↔Com Signals Intel Production	1N251	↔Com Signals Intel Production	1N271	↔Com Signals Intel Production	1N291	↔Com Signals Intel Production	1N200	↔Signals Intel Analysis
1N311	Germanic Crypto Linguist	1N331	Germanic Crypto Linguist	1N351	Germanic Crypto Linguist	1N371	Germanic Crypto Linguist	1N390	Cryptologic Linguist		
A	German	A	German	A	German	A	German				
B	Dutch	B	Dutch	B	Dutch	B	Dutch				
C	Flemish	C	Flemish	C	Flemish	C	Flemish				
D	Swedish	D	Swedish	D	Swedish	D	Swedish				
E	Afrikaans	E	Afrikaans	E	Afrikaans	E	Afrikaans				
1N312	Romance Crypto Linguist	1N332	Romance Crypto Linguist	1N352	Romance Crypto Linguist	1N372	Romance Crypto Linguist				
A	Spanish (Latin American)	A	Spanish (Latin American)	A	Spanish (Latin American)	A	Spanish (Latin American)				
B	Portuguese (Latin American)	B	Portuguese (Latin American)	B	Portuguese (Latin American)	B	Portuguese (Latin American)				
C	French	C	French	C	French	C	French				
D	Italian	D	Italian	D	Italian	D	Italian				
E	Romanian	E	Romanian	E	Romanian	E	Romanian				
F	Haitian-Creole	F	Haitian-Creole	F	Haitian-Creole	F	Haitian-Creole				
G	Moldovan	G	Moldovan	G	Moldovan	G	Moldovan				
1N313	Slavic Crypto Linguist	1N333	Slavic Crypto Linguist	1N353	Slavic Crypto Linguist	1N373	Slavic Crypto Linguist				
A	Russian	A	Russian	A	Russian	A	Russian				
B	Polish	B	Polish	B	Polish	B	Polish				
C	Czech	C	Czech	C	Czech	C	Czech				
D	Serbo-Croat	D	Serbo-Croat	D	Serbo-Croat	D	Serbo-Croat				
↔E	Belarusian	↔E	Belarusian	↔E	Belarusian	↔E	Belarusian				
F	Hungarian	F	Hungarian	F	Hungarian	F	Hungarian				
G	Lithuanian	G	Lithuanian	G	Lithuanian	G	Lithuanian				
H	Slovenian	H	Slovenian	H	Slovenian	H	Slovenian				
J	Bulgarian	J	Bulgarian	J	Bulgarian	J	Bulgarian				
K	Ukrainian	K	Ukrainian	K	Ukrainian	K	Ukrainian				
L	Macedonian	L	Macedonian	L	Macedonian	L	Macedonian				
M	Albanian	M	Albanian	M	Albanian	M	Albanian				
1N314	Far East Crypto Linguist	1N334	Far East Crypto Linguist	1N354	Far East Crypto Linguist	1N374	Far East Crypto Linguist				
A	Chinese (Mandarin)	A	Chinese (Mandarin)	A	Chinese (Mandarin)	A	Chinese (Mandarin)				
B	Vietnamese	B	Vietnamese	B	Vietnamese	B	Vietnamese				
C	Thai	C	Thai	C	Thai	C	Thai				
D	Cambodian	D	Cambodian	D	Cambodian	D	Cambodian				
E	Lao	E	Lao	E	Lao	E	Lao				
F	Japanese	F	Japanese	F	Japanese	F	Japanese				

INTELLIGENCE (1N) (Continued)									
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level	
G	Korean	G	Korean	G	Korean	G	Korean	1N390	Cryptologic Linguist
H	Chinese (Cantonese)	H	Chinese (Cantonese)	H	Chinese (Cantonese)	H	Chinese (Cantonese)		
J	Tagalog	J	Tagalog	J	Tagalog	J	Tagalog		
1N315	Mid East Crypto Linguist	1N335	Mid East Crypto Linguist	1N355	Mid East Crypto Linguist	1N375	Mid East Crypto Linguist		
A	Arabic	A	Arabic	A	Arabic	A	Arabic		
B	Arabic (Syrian)	B	Arabic (Syrian)	B	Arabic (Syrian)	B	Arabic (Syrian)		
C	Hebrew	C	Hebrew	C	Hebrew	C	Hebrew		
⚡D	Persian (Farsi)	⚡D	Persian (Farsi)	⚡D	Persian (Farsi)	⚡D	Persian (Farsi)		
E	Turkish	E	Turkish	E	Turkish	E	Turkish		
F	Greek	F	Greek	F	Greek	F	Greek		
G	Indonesian	G	Indonesian	G	Indonesian	G	Indonesian		
⚡H	Hindi	⚡H	Hindi	⚡H	Hindi	⚡H	Hindi		
J	Armenian	J	Armenian	J	Armenian	J	Armenian		
K	Azeri	K	Azeri	K	Azeri	K	Azeri		
L	Pushtu	L	Pushtu	L	Pushtu	L	Pushtu		
M	Georgian	M	Georgian	M	Georgian	M	Georgian		
N	Tadzhik	N	Tadzhik	N	Tadzhik	N	Tadzhik		
P	Kazakh	P	Kazakh	P	Kazakh	P	Kazakh		
Q	Turkmen	Q	Turkmen	Q	Turkmen	Q	Turkmen		
R	Uzbek	R	Uzbek	R	Uzbek	R	Uzbek		
⚡S	Persian (Dari)	⚡S	Persian (Dari)	⚡S	Persian (Dari)	⚡S	Persian (Dari)		
T	Punjabi	T	Punjabi	T	Punjabi	T	Punjabi		
V	Sundhi	V	Sundhi	V	Sundhi	V	Sundhi		
⚡W	Urdu	⚡W	Urdu	⚡W	Urdu	⚡W	Urdu		
⚡1N316	African Crypto Linguist	⚡1N336	African Crypto Linguist	⚡1N356	African Crypto Linguist	⚡1N376	African Crypto Linguist		
⚡A	Swahili	⚡A	Swahili	⚡A	Swahili	⚡A	Swahili		
⚡B	Zande	⚡B	Zande	⚡B	Zande	⚡B	Zande		
⚡C	Berber	⚡C	Berber	⚡C	Berber	⚡C	Berber		
⚡D	Bedawi (Beja)	⚡D	Bedawi (Beja)	⚡D	Bedawi (Beja)	⚡D	Bedawi (Beja)		
⚡E	Sidamo	⚡E	Sidamo	⚡E	Sidamo	⚡E	Sidamo		
⚡F	Somali	⚡F	Somali	⚡F	Somali	⚡F	Somali		
⚡G	Nubian	⚡G	Nubian	⚡G	Nubian	⚡G	Nubian		
⚡H	Bari	⚡H	Bari	⚡H	Bari	⚡H	Bari		
⚡J	Dinka	⚡J	Dinka	⚡J	Dinka	⚡J	Dinka		
⚡K	Nuer	⚡K	Nuer	⚡K	Nuer	⚡K	Nuer		
⚡L	Otuho	⚡L	Otuho	⚡L	Otuho	⚡L	Otuho		
⚡M	Shilluk	⚡M	Shilluk	⚡M	Shilluk	⚡M	Shilluk		
⚡N	Fur	⚡N	Fur	⚡N	Fur	⚡N	Fur		
⚡P	Amharic	⚡P	Amharic	⚡P	Amharic	⚡P	Amharic		
⚡Q	Aramaic	⚡Q	Aramaic	⚡Q	Aramaic	⚡Q	Aramaic		
⚡R	Assyrian	⚡R	Assyrian	⚡R	Assyrian	⚡R	Assyrian		
⚡S	Tigre	⚡S	Tigre	⚡S	Tigre	⚡S	Tigre		
⚡T	Tigrinya	⚡T	Tigrinya	⚡T	Tigrinya	⚡T	Tigrinya		
⚡1N317	Turkic Crypto Linguist	⚡1N337	Turkic Crypto Linguist	⚡1N357	Turkic Crypto Linguist	⚡1N377	Turkic Crypto Linguist		
⚡A	Chechen	⚡A	Chechen	⚡A	Chechen	⚡A	Chechen		
⚡B	Circassian	⚡B	Circassian	⚡B	Circassian	⚡B	Circassian		
⚡C	Kirgiz	⚡C	Kirgiz	⚡C	Kirgiz	⚡C	Kirgiz		
⚡D	Tatar	⚡D	Tatar	⚡D	Tatar	⚡D	Tatar		
⚡E	Uighur	⚡E	Uighur	⚡E	Uighur	⚡E	Uighur		
								1N200	⚡ Signals Intel Analysis

INTELLIGENCE (1N) (Continued)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
1N318 Polynesian Crypto Linguist  A Bikol B Cebuano C Ilocano D Javanese E Sudanese F Tausug G Brahui H Telugu J Kanarese K Malayalam L Tamil	1N338 Polynesian Crypto Linguist  A Bikol B Cebuano C Ilocano D Javanese E Sudanese F Tausug G Brahui H Telugu J Kanarese K Malayalam L Tamil	1N358 Polynesian Crypto Linguist  A Bikol B Cebuano C Ilocano D Javanese E Sudanese F Tausug G Brahui H Telugu J Kanarese K Malayalam L Tamil	1N378 Polynesian Crypto Linguist  A Bikol B Cebuano C Ilocano D Javanese E Sudanese F Tausug G Brahui H Telugu J Kanarese K Malayalam L Tamil	1N390 Cryptologic Linguist	1N200 Signals Intel Analysis
1N319 Indo-Iranian Crypto Linguist  A Assamese B Baluchi C Bengali D Bihari E Kurdish (Kurmanji) F Kurdish (Sorani) G Nepali H Sinhala (Singhalese)	1N339 Indo-Iranian Crypto Linguist  A Assamese B Baluchi C Bengali D Bihari E Kurdish (Kurmanji) F Kurdish (Sorani) G Nepali H Sinhala (Singhalese)	1N359 Indo-Iranian Crypto Linguist  A Assamese B Baluchi C Bengali D Bihari E Kurdish (Kurmanji) F Kurdish (Sorani) G Nepali H Sinhala (Singhalese)	1N379 Indo-Iranian Crypto Linguist  A Assamese B Baluchi C Bengali D Bihari E Kurdish (Kurmanji) F Kurdish (Sorani) G Nepali H Sinhala (Singhalese)		
1N411 Network Intel Analysis	1N431 Network Signals Intel Analysis	1N451 Network Signals Intel Analysis	1N471 Network Signals Intel Analysis	1N491 Network Signals Intel Analysis	
1N511 Electronic Sig Intel Exploit	1N531 Elect Sig Intel Exploit	1N551 Elect Sig Intel Exploit	1N571 Elect Sig Intel Exploit	1N591 Elect Sig Intel Exploit	
1N611 Electronic Sys Security Assess	1N631 Electronic Sys Security Assess	1N651 Electronic Sys Security Assess	1N671 Electronic Sys Security Assess	1N691 Electronic Sys Security Assess	1N600 Electronic Sys Security Assess
SAFETY (1S)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
1S011 Safety	1S031 Safety	1S051 Safety	1S071 Safety	1S091 Safety	1S000 Safety
AIRCREW PROTECTION (1T)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
1T011 Survival, Evasion, Resist, & Escape Ops	1T031 Survival, Evasion, Resist, & Escape Ops	1T051 Survival, Evasion, Resist, & Escape Ops	1T071 Survival, Evasion, Resist, & Escape Ops	1T091 Survival, Evasion, Resist, & Escape Ops	1T000 Survival, Evasion, Resist, & Escape Ops
1T111 Aircrew Life Support	1T131 Aircrew Life Support	1T151 Aircrew Life Support	1T171 Aircrew Life Support	1T191 Aircrew Life Support	1T100 Aircrew Life Support
1T211 Pararescue	1T231 Pararescue	1T251 Pararescue	1T271 Pararescue	1T291 Pararescue	1T200 Pararescue
WEATHER (1W)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
1W011 Weather	*1W031 Weather A Forecaster	*1W051 Weather A Forecaster	1W071 Weather A Forecaster	1W091 Weather	1W000 Weather

# MANNED AEROSPACE MAINTENANCE (2A)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2A011	Avionics Test Stn & Cmpnt	2A031	Avionics Test Stn & Cmpnt	2A051	Avionics Test Stn & Cmpnt	2A071	Avionics Test Stn & Cmpnt	2A190	Avionics	2A000	Avionics Systems
A	Avionics Sys, F-15	A	Avionics Sys, F-15	A	Avionics Sys, F-15	A	Avionics Sys, F-15				
B	Avionics Sys, Helicopters & Aircraft (Except F-15)	B	Avionics Sys, Helicopters & Aircraft (Except F-15)	B	Avionics Sys, Helicopters & Aircraft (Except F-15)	B	Avionics Sys, Helicopters & Aircraft (Except F-15)				
C	Avionic Sensor Sys, Helicopters & Aircraft	C	Avionic Sensor Sys, Helicopters & Aircraft	C	Avionic Sensor Sys, Helicopters & Aircraft	C	Avionic Sensor Sys, Helicopters & Aircraft				
D	Elect Warfare Sys, Helicopters & Aircraft	D	Elect Warfare Sys, Helicopters & Aircraft	D	Elect Warfare Sys, Helicopters & Aircraft	D	Elect Warfare Sys, Helicopters & Aircraft				
2A311	A-10, F-15 & U-2 Avionics Sys	2A331	A-10, F-15 & U-2 Avionics Sys	2A351	A-10, F-15 & U-2 Avionics Sys	2A371	A-10, F-15 & U-2 Avionics Sys	2A390	Tactical Aircraft	2A300	Aircraft
A	Attack Con	A	Attack Con	A	Attack Con						
B	Instm & Flt Con	B	Instm & Flt Con	B	Instm & Flt Con						
C	Comm, Nav, & Pen Aids	C	Comm, Nav, & Pen Aids	C	Comm, Nav, & Pen Aids						
2A312	F-16, F-117, RQ-1, CV-22 Avionic Systems	2A332	F-16, F-117, RQ-1, CV-22 Avionic Systems	2A352	F-16, F-117, RQ-1, CV-22 Avionic Systems	2A372	F-16, F-117, RP-1, CV-22 Avionic Systems				
2A313	Tac Acft Maint	2A333	Tac Acft Maint	2A353	Tac Acft Maint	2A373	Tac Acft Maint				
A	F-15	A	F-15	A	F-15	A	F-15				
B	F-16/F-117	B	F-16/F-117	B	F-16/F-117	B	F-16/F-117				
C	F/EF-111	C	F/EF-111	J	Gen (Except F-15/F-16/F-117)	J	Gen (Except F-15/F-16/F-117)				
D	F-4	D	F-4								
E	A-10	E	A-10								
F	T-1/T-38	F	T-1/T-38								
G	T-37/OA-37	G	T-37/OA-37								
H	U-2	H	U-2								
Z	All Other	Z	All Other								
2A511	Aerospace Maint	2A531	Aerospace Maint	2A551	Aerospace Maint	2A571	Aerospace Maint	2A590	Aerospace Maint		
A	C-9/C-20/C-21/C-22/C-141/T-39/T-43	A	C-9/C-20/C-21/C-22/C-141/T-39/T-43	J	C-5/C-9/C-12/C-17/C-20/C-21/C-22/C-26/C-27/C-130						
B	C-12/C-26/C-27/C-130	B	C-12/C-26/C-27/C-130								
C	C-5	C	C-5								
D	C-17	D	C-17	K	B-1/B-2/B-52						
E	B-1/B-2	E	B-1/B-2	L	C-135/C-18/E-3/E-4/KC10/VC-25/VC-137						
F	B-52	F	B-52								
G	C18/C135/E3/VC25/VC137	G	C18/C135/E3/VC25/VC137								
H	E-4/KC-10	H	E-4/KC-10								

### MANNED AEROSPACE MAINTENANCE (2A) Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2A512	Heli Maint	2A532	Heli Maint	2A552	Heli Maint	2A572	Heli Maint	2A590	Aerospace Maint	2A300	Aircraft
A	MH-53	A	MH-53								
B	H-60	B	H-60								
C	H-1	C	H-1								
2A513	Integrated Avionics Systems	2A533	Integrated Avionics Systems	2A553	Integrated Avionics Systems	2A573	Integrated Avionics Systems				
A	Comm, Nav, & Mission	A	Comm, Nav, & Mission	A	Comm, Nav, & Mission	A	Comm, Nav, & Mission				
B	Instru & Flt Controls	B	Instru & Flt Con Controls	B	Instru & Flt Con Controls	B	Instru & Flt Con Controls				
C	Elect Warfare	C	Elect Warfare	C	Elect Warfare	C	Elect Warfare				
D	Airbme Surveil Radar Sys	D	Airbme Surveil Radar Sys	D	Airbme Surveil Radar Sys	D	Airbme Surveil Radar Sys				
2A611	Aerospace Propulsion	2A631	Aerospace Propulsion	2A651	Aerospace Propulsion	2A671	Aerospace Propulsion	2A691	Aerospace Propulsion	2A600	Systems
B	Turboprop & Turboshaft	B	Turboprop & Turboshaft	A	Jet Engines	A	Jet Engines				
C	TF33, CF6, F103, F018, F117, JT3D-3, JT8, TF33, TF34, TF39, PW2020 Jet Engines	C	TF33, CF6, F103, F018, F117, JT3D-3, JT8, TF33, TF34, TF39, PW2020 Jet Engines	B	Turboprop & Turboshaft	B	Turboprop & Turboshaft				
D	F100, F119 Jet Eng	D	F100, F119 Jet Eng								
E	F101, F110, F118, F404, J85 Jet Eng	E	F101, F110, F118, F404, J85 Jet Eng								
2A612	Aerosp Ground Equip	2A632	Aerosp Ground Equip	2A652	Aerosp Ground Equip	2A672	Aerosp Ground Equip	2A692	Aerosp Ground Equip		
2A613	Aircrew Egress Systems	2A633	Aircrew Egress Systems	2A653	Aircrew Egress Systems	2A673	Aircrew Egress Systems	2A690	Acft Systems		
2A614	Acft Fuel Sys	2A634	Acft Fuel Sys	2A654	Acft Fuel Sys	2A674	Acft Fuel Sys				
2A615	Acft Hydraulic Systems	2A635	Acft Hydraulic Systems	2A655	Acft Hydraulic Systems	2A675	Acft Hydraulic Systems				
2A616	Acft Elect & Envir Systems	2A636	Acft Elect & Envir Systems	2A656	Acft Elect & Envir Systems	2A676	Acft Elect & Envir Systems				
2A711	Acft Metals Technology	2A731	Acft Metals Technology	2A751	Acft Metals Technology	2A771	Acft Metals Technology	2A790	Acft Fabrication		
2A712	Nondestructive Inspection	2A732	Nondestructive Inspection	2A752	Nondestructive Inspection	2A772	Nondestructive Inspection				
2A713	Acft Structural Maint	2A733	Acft Structural Maint	2A753	Acft Structural Maint	2A773	Acft Structural Maint				
2A714	Survival Equipment	2A734	Survival Equipment	2A754	Survival Equipment	2A774	Survival Equipment				



COMMUNICATIONS - ELECTRONICS SYSTEMS (2E)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
2E011 Ground Radar Systems	2E031 Ground Radar Systems	2E051 Ground Radar Systems	2E071 Ground Radar Systems	2E190 Comm Systems	2E000 Comm-Elect Systems	
2E111 Satellite, Wideband, & Telemetry Systems	2E131 Satellite, Wideband, & Telemetry Systems	2E151 Satellite, Wideband, & Telemetry Systems	2E171 Satellite, Wideband, & Telemetry Systems			
2E112 Meteorological & Nav Sys	2E132 Meteorological & Nav Sys	2E152 Meteorological & Nav Sys	2E172 Meteorological & Nav Sys			
2E113 Ground Radio Comm	2E133 Ground Radio Comm	2E153 Ground Radio Comm	2E173 Ground Radio Comm			
2E114 Visual Imagery & Intrusion Detection Sys	2E134 Visual Imagery & Intrusion Detection Sys	2E154 Visual Imagery & Intrusion Detection Sys	2E174 Visual Imagery Intrusion Detection Sys			
2E211 Com, Network, Switching & Crypto Systems	2E231 Com, Network, Switching & Crypto Systems	2E251 Com, Network, Switching & Crypto Systems	2E271 Com, Network, Switching & Crypto Systems	2E291 Com, Network, Switching & Crypto Systems		
2E612 Comm Cable & Ant Systems	2E632 Comm Cable & Ant Systems	2E652 Comm Cable & Ant Systems	2E672 Comm Cable & Ant Systems	2E690 Tele & Distr Comm Systems		
2E613 Telephone Systems	2E633 Telephone Systems	2E653 Telephone Systems	2E673 Telephone Systems			
FUELS (2F)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
2F011 Fuels	2F031 Fuels	2F051 Fuels	2F071 Fuels	2F091 Fuels	2F000 Fuels	
LOGISTICS PLANS (2G)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
2G011 Logistics Plans	2G031 Logistics Plans	2G051 Logistics Plans	2G071 Logistics Plans	2G091 Logistics Plans	2G000 Logistics Plans	
MISSILE & SPACE SYSTEMS MAINTENANCE (2M)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
*2M011 Msl & Space Sys Elect Maint	*2M031 Msl & Space Sys Elect Maint	2M051 Msl & Space Sys Elect Maint	2M071 Msl & Space Sys Elect Maint	2M090 Msl & Space Sys Maint	2M000 Msl & Space Sys Maint	
A ICBM	A ICBM					
B ALCM	B ALCM					
2M012 Msl & Space Sys Maint	2M032 Msl & Space Sys Maint	2M052 Msl & Space Sys Maint	2M072 Msl & Space Sys Maint			
2M013 Msl & Space Facilities	2M033 Msl & Space Facilities	2M053 Msl & Space Facilities	2M073 Msl & Space Facilities			
PRECISION MEASUREMENT (2P)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
2P011 Precision Measurement Equip Lab	2P031 Precision Measurement Equip Lab	2P051 Precision Measurement Equip Lab	2P071 Precision Measurement Equip Lab	2P091 Precision Measurement Equip Lab	2P000 Precision Measurement Equip Lab	
MAINTENANCE MANAGEMENT SYSTEMS (2R)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
2R011 Maint Data Sys Analysis	2R031 Maint Data Sys Analysis	2R051 Maint Data Sys Analysis	2R071 Maint Data Sys Analysis	2R091 Maint Data Sys Analysis	2R000 Maint Data Sys Analysis	
2R111 Maint Production Mgt	2R131 Maint Production Mgt	2R151 Maint Production Mgt	2R171 Maint Production Mgt	2R191 Maint Production Mgt	2R100 Maint Production Mgt	

SUPPLY (2S)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2S011	Supply Mgt	2S031	Supply Mgt	2S051	Supply Mgt	2S071	Supply Mgt	2S090	Supply Mgt	2S000	Supply
2S012	Supply Systems Analysis	2S032	Supply Systems Analysis	2S052	Supply Systems Analysis	2S072	Supply Systems Analysis				
TRANSPORTATION AND VEHICLE MAINTENANCE (2T)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2T011	Traffic Mgt	2T031	Traffic Mgt	2T051	Traffic Mgt	2T071	Traffic Mgt	2T091	Traffic Mgt	2T000	Traffic
2T111	Vehicle Ops	2T131	Vehicle Ops	2T151	Vehicle Ops	2T171	Vehicle Ops	2T191	Vehicle Ops	2T100	Vehicle Ops
2T211	Air Trans	2T231	Air Trans	2T251	Air Trans	2T271	Air Trans	2T291	Air Trans	2T200	Air Trans
2T311	Spec Purpose Veh & Equip Maint	2T331	Spec Purpose Veh & Equip Maint	2T351	Spec Purpose Veh & Equip Maint	2T370	Spec Purpose Vehicle & Equipment Maintenance	2T390	Vehicle Maintenance	2T300	Vehicle Maintenance
2T312	Spec Veh Maint	2T332	Spec Veh Maint	2T352	Spec Veh Maint						
A	Fire Trucks	A	Fire Trucks	A	Fire Trucks						
B	Refueling Veh	B	Refueling Veh	B	Refueling Veh						
2T314	Gen Purpose Veh Maint	2T334	Gen Purpose Veh Maint	2T354	Gen Purpose Veh Maint						
2T315	Veh Body Maint	2T335	Veh Body Maint	2T355	Veh Body Maint						
2T317	Veh Maint Con & Analysis	2T337	Veh Maint Con & Analysis	2T357	Veh Maint Con & Analysis	2T377	Veh Maint Con & Analysis				
MUNITIONS & WEAPONS (2W)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2W011	Munitions Sys	2W031	Munitions Sys	2W051	Munitions Sys	2W071	Munitions Sys	2W091	Munitions Sys	2W000	Munitions Maintenance
2W111	Acft Armament Systems	2W131	Acft Armament Systems	2W151	Acft Armament Systems	2W171	Acft Armament Systems	2W191	Acft Armament Systems	2W100	Acft Armament
C	A-10	C	A-10								
D	F-4	D	F-4								
E	F-15	E	F-15								
F	F-16	F	F-16								
H	F-111	H	F-111								
K	B-52G/H	K	B-52G/H								
L	B-1B	L	B-1B								
Z	All Other	Z	All Other								
2W211	Nuclear Weapons	2W231	Nuclear Weapons	2W251	Nuclear Weapons	2W271	Nuclear Weapons	2W291	Nuclear Weapons	2W200	Nuclear Weapons
INFORMATION MANAGEMENT (3A)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3A011	Information Mgt	3A031	Information Mgt	3A051	Information Mgt	3A071	Information Mgt	3A091	Information Mgt	3A000	Information Mgt

COMMUNICATIONS-COMPUTER SYSTEMS (3C)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3C011	Comm - Computer Sys Ops	3C031	Comm - Computer Sys Ops	3C051	Comm - Computer Sys Ops	3C071	Comm - Computer Sys Ops	3C090	Comm - Computer Sys	3C000	Comm - Computer Sys
3C012	Comm - Computer Sys Prgm	3C032	Comm - Computer Sys Prgm	3C052	Comm - Computer Sys Prgm	3C072	Comm - Computer Sys Prgm				
3C111	Radio Comm Systems	3C131	Radio Comm Systems	3C151	Radio Comm Systems	3C171	Radio Comm Systems	3C191	Radio Comm Systems		
3C112	Electro-magnetic Spectrum Mgt	3C132	Electro-magnetic Spectrum Mgt	3C152	Electro-magnetic Spectrum Mgt	3C172	Electro-magnetic Spectrum Mgt	3C192	Electro-magnetic Spectrum Mgt		
3C211	Comm - Computer Sys Con	3C231	Comm - Computer Sys Con	3C251	Comm - Computer Sys Con	3C271	Comm - Computer Sys Con	3C291	Comm - Computer Sys Con		
3C311	Comm - Computer Sys Plan & Imp	3C331	Comm - Computer Sys Plan & Imp	3C351	Comm - Computer Sys Plan & Imp	3C371	Comm - Computer Sys Plan & Imp	3C391	Comm - Computer Sys Plan & Imp		
CIVIL-ENGINEERING (3E)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3E011	Electrical Sys	3E031	Electrical Sys	3E051	Electrical Sys	3E071	Electrical Sys	3E090	Electrical	3E000	Civil Engineer
3E012	Electric Power Production	3E032	Electric Power Production	3E052	Electric Power Production	3E072	Electric Power Production				
3E111	Heating, Vent, A/C, & Refrig	3E131	Heating, Vent, A/C, & Refrig	3E151	Heating, Vent, A/C, & Refrig	3E171	Heating, Vent, A/C, & Refrig	3E191	Heating, Vent, A/C, & Refrig		
3E211	Pavements & Const Equip	3E231	Pavements & Const Equip	3E251	Pavements & Const Equip	3E271	Pavements & Const Equip	3E291	Pavements & Const Equip		
3E311	Structural	3E331	Structural	3E351	Structural	3E371	Structural	3E391	Structural		
3E411	Utilities Sys	3E431	Utilities Sys	3E451	Utilities Sys	3E471	Utilities Sys	3E490	Utilities Sys		
3E412	Liquid Fuel Sys Maint	3E432	Liquid Fuel Sys Maint	3E452	Liquid Fuel Sys Maint	3E472	Liquid Fuel Sys Maint				
3E413	Environmental Controls	3E433	Environmental Controls	3E453	Environmental Controls	3E473	Environmental Controls				
3E511	Engineering	3E531	Engineering	3E551	Engineering	3E571	Engineering	3E591	Engineering		
3E611	Operations Management	3E631	Operations Management	3E651	Operations Management	3E671	Operations Management	3E691	Operations Management		
3E711	Fire Protection	3E731	Fire Protection	3E751	Fire Protection	3E771	Fire Protection	3E791	Fire Protection	3E700	Fire Protection
3E811	Explosive Ord Disposal	3E831	Explosive Ord Disposal	3E851	Explosive Ord Disposal	3E871	Explosive Ord Disposal	3E891	Explosive Ord Disposal	3E800	Explosive Ord Disposal
3E911	Readiness	3E931	Readiness	3E951	Readiness	3E971	Readiness	3E991	Readiness	3E900	Readiness
HISTORIAN (3H)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3H011	Historian	3H031	Historian	3H051	Historian	3H071	Historian	3H091	Historian	3H000	Historian
SERVICES (3M)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3M011	Services	3M031	Services	3M051	Services	3M071	Services	3M091	Services	3M000	Services

PUBLIC AFFAIRS (3N)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
3N011 Public Affairs	3N031 Public Affairs	3N051 Public Affairs	3N071 Public Affairs	3N090 Public Affairs	3N000 Public Affairs	
3N012 Radio/TV Brdst	3N032 Radio/TV Brdst	3N052 Radio/TV Brdst	3N072 Radio/TV Brdst			
3N111 Regional Band	3N131 Regional Band	3N151 Regional Band	3N171 Regional Band	3N190 Regional Band	3N100 Regional Band	
A Clarinet	A Clarinet	A Clarinet	A Clarinet			
B Saxophone	B Saxophone	B Saxophone	B Saxophone			
C Bassoon	C Bassoon	C Bassoon	C Bassoon			
D Oboe	D Oboe	D Oboe	D Oboe			
E Flute/Piccolo	E Flute/Piccolo	E Flute/Piccolo	E Flute/Piccolo			
F French Horn	F French Horn	F French Horn	F French Horn			
G Cornet/Trumpet	G Cornet/Trumpet	G Cornet/Trumpet	G Cornet/Trumpet			
H Bartn/Euponim	H Bartn/Euponim	H Bartn/Euponim	H Bartn/Euponim			
J Trombone	J Trombone	J Trombone	J Trombone			
K Tuba	K Tuba	K Tuba	K Tuba			
L Percussion	L Percussion	L Percussion	L Percussion			
M Piano	M Piano	M Piano	M Piano			
N Guitar	N Guitar	N Guitar	N Guitar			
P Music Arrng	P Music Arrng	P Music Arrng	P Music Arrng			
R Vocalist	R Vocalist	R Vocalist	R Vocalist			
S Elect/Strg Bass	S Elect/Strg Bass	S Elect/Strg Bass	S Elect/Strg Bass			
T Mil Band Spt (USAF or USAFA)	T Mil Band Spt (USAF or USAFA)	T Mil Band Spt (USAF or USAFA)	T Mil Band Spt (USAF or USAFA)			
V Audio & Lighting Eng	V Audio & Lighting Eng	V Audio & Lighting Eng	V Audio & Lighting Eng			
Z Instrmlist, Gen (ANG Bands)	Z Instrmlist, Gen (ANG Bands)	Z Instrmlist, Gen (ANG Bands)	Z Instrmlist, Gen (ANG Bands)			
3N211 Premier Band	3N231 Premier Band		3N271 Premier Band	3N291 Premier Band	3N200 Premier Band	
SECURITY FORCES (3P)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
*3P011 Security Forces	*3P031 Security Forces	*3P051 Security Forces	3P071 Security Forces	3P091 Security Forces	3P000 Security Forces	
A Mil Working Dog Handler	A Mil Working Dog Handler	A Mil Working Dog Handler				
B Combat Arms	B Combat Arms	B Combat Arms				
MISSION SUPPORT (3S)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
3S011 Personnel	3S031 Personnel	3S051 Personnel	3S071 Personnel	3S091 Personnel	3S000 Personnel	
3S111 Military Equal Opportunity	3S131 Military Equal Opportunity		3S171 Military Equal Opportunity	3S191 Military Equal Opportunity	3S100 Military Equal Opportunity	
3S211 Education & Training	3S231 Education & Training	3S251 Education & Training	3S271 Education & Training	3S291 Education & Training	3S200 Education & Training	
MANPOWER (3U)						
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level	
3U011 Manpower	3U031 Manpower	3U051 Manpower	3U071 Manpower	3U091 Manpower	3U000 Manpower	

VISUAL INFORMATION (3V)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3V011	Visual Information	3V031	Visual Information	3V051	Visual Information	3V071	Visual Information	3V090	Visual Information Services	3V000	Visual Information Services
3V012	Still Photographic	3V032	Still Photographic	3V052	Still Photographic	3V072	Still Photographic				
3V013	Visual Info Production - Documentation	3V033	Visual Info Production - Documentation	3V053	Visual Info Production - Documentation	3V073	Visual Info Production - Documentation				
MEDICAL (4X) (except 4Y)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
4A011	Health Services Mgmt	4A031	Health Services Mgmt	4A051	Health Services Mgmt	4A071	Health Services Mgmt	4A091	Health Services Mgmt	4A000	Health Services Mgmt
4A111	Medical Materiel	4A131	Medical Materiel	4A151	Medical Materiel	4A171	Medical Materiel	4A191	Medical Materiel	4A100	Medical Materiel
4A211	Biomedical Equip	4A231	Biomedical Equip	4A251	Biomedical Equip	4A271	Biomedical Equip	4A291	Biomedical Equip	4A200	Biomedical Equip
4B011	Bioenvironmental Engrg	4B031	Bioenvironmental Engrg	4B051	Bioenvironmental Engrg	4B071	Bioenvironmental Engrg	4B091	Bioenvironmental Engrg	4B000	Bioenvironmental Engrg
4C011	Mental Health Service	4C031	Mental Health Service	4C051	Mental Health Service	4C071	Mental Health Service	4C091	Mental Health Service	4C000	Mental Health Service
4D011	Diet Therapy	4D031	Diet Therapy	4D051	Diet Therapy	4D071	Diet Therapy	4D091	Diet Therapy	4D000	Diet Therapy
4E011	Public Health	4E031	Public Health	4E051	Public Health	4E071	Public Health	4E091	Public Health	4E000	Public Health
4H011	Cardiopulmonary Lab	4H031	Cardiopulmonary Lab	4H051	Cardiopulmonary Lab	4H071	Cardiopulmonary Lab	4H091	Cardiopulmonary Lab	4H000	Cardiopulmonary Lab
4J011	Physical Medicine	4J031	Physical Medicine	4J051	Physical Medicine	4J071	Physical Medicine	4J091	Physical Medicine	4J000	Physical Medicine
4A011	Orthotic	4A031	Orthotic	4A051	Orthotic	4A071	Orthotic				
4M011	Aerosp Physiol	4M031	Aerosp Physiol	4M051	Aerosp Physiol	4M071	Aerosp Physiol	4M091	Aerosp Physiol	4M000	Aerosp Physiol
*4N011	Aerospace Medical Svc	*4N031	Aerospace Medical Svc	*4N051	Aerospace Medical Svc	4N071	Aerospace Medical Svc	4N091	Aerospace Medical Svc	4N000	Aerospace Medical Svc
A	Allergy/Immun	A	Allergy/Immun	A	Allergy/Immun						
B	Neurology	B	Neurology	B	Neurology						
*4N111	Surgical Svc	*4N131	Surgical Svc	*4N151	Surgical Svc	*4N171	Surgical Svc	4N191	Surgical Svc		
B	Urology	B	Urology	B	Urology	B	Urology				
C	Orthopedics	C	Orthopedics	C	Orthopedics	C	Orthopedics				
D	Otorhinolaryngology	D	Otorhinolaryngology	D	Otorhinolaryngology	D	Otorhinolaryngology				
4P011	Pharmacy	4P031	Pharmacy	4P051	Pharmacy	4P071	Pharmacy	4P091	Pharmacy	4P000	Pharmacy
*4R011	Diagnostic Imaging	*4R031	Diagnostic Imaging	*4R051	Diagnostic Imaging	*4R071	Diagnostic Imaging	4R090	Diagnostic Imaging	4R000	Diagnostic Imaging
A	Nuclear Medicine	A	Nuclear Medicine	A	Nuclear Medicine	A	Nuclear Medicine				
B	Ultrasound	B	Ultrasound	B	Ultrasound	B	Ultrasound				
C	Magnetic Resonance	C	Magnetic Resonance	C	Magnetic Resonance	C	Magnetic Resonance				
4T011	Medical Lab	4T031	Medical Lab	4T051	Medical Lab	4T071	Medical Lab	4T090	Medical Lab	4T000	Medical Lab
4T012	Histopathology	4T032	Histopathology	4T052	Histopathology	4T072	Histopathology				
4T013	Cytotechnology	4T033	Cytotechnology	4T053	Cytotechnology	4T073	Cytotechnology				
*4V011	Optometry	*4V031	Optometry	*4V051	Optometry	*4V071	Optometry	4V090	Optometry	4V000	Optometry
A	Ophthalmology	A	Ophthalmology	A	Ophthalmology	A	Ophthalmology				

DENTAL (4Y)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
4Y011 Dental Asst	4Y031 Dental Asst	4Y051 Dental Asst	4Y071 Dental Asst	4Y090 Dental	4Y000 Dental
4Y012 Dental Lab	4Y032 Dental Lab	4Y052 Dental Lab	4Y072 Dental Lab		
PARALEGAL (5J)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
5J011 Paralegal	5J031 Paralegal	5J051 Paralegal	5J071 Paralegal	5J091 Paralegal	5J000 Paralegal
CHAPLAIN SERVICE SUPPORT (5R)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
5R011 Chaplain Assistant	5R031 Chaplain Assistant	5R051 Chaplain Assistant	5R071 Chaplain Assistant	5R091 Chaplain Assistant	5R000 Chaplain Assistant
CONTRACTING (6C)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
6C011 Contracting	6C031 Contracting	6C051 Contracting	6C071 Contracting	6C091 Contracting	6C000 Contracting
FINANCIAL (6F)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
6F011 Financial Mgt & Comptroller	6F031 Financial Mgt & Comptroller	6F051 Financial Mgt & Comptroller	6F071 Financial Mgt & Comptroller	6F091 Financial Mgt & Comptroller	6F000 Financial Mgt & Comptroller
SPECIAL INVESTIGATIONS (7S)					
Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
7S011 Special Investigations	7S031 Special Investigations		7S071 Special Investigations	7S091 Special Investigations	7S000 Special Investigations

\* AUTHORIZED FOR USE WITHOUT SHREDOUTS

SPECIAL DUTY IDENTIFIERS	
Identifier	Title
8A100	Career Assistance Advisor
8A200	Enlisted Aide
8B000	Military Training Instructor
8B100	Military Training Leader
8C000	Family Support Center Superintendent
8D000	Linguist Debriefing
8E000	Research & Development Technician
8F000	First Sergeant
8G000	USAF Honor Guard
8J000	Correctional Custody Supervisor
8M000	Postal
8P000	Courier
8P100	Defense Attaché
8R000	Recruiter
8S000	Missile Facility Manager
8T000	PME Instructor

← AUTHORIZED PREFIXES	
Prefix	Title
A	Development Craftsman
C	Flying Crew Chief
G	Automated Systems Programming Craftsman
J	Parachutist
K	Aircrew Instructor
N	Network Systems Administration
Q	Aircrew Standardization/Flight Examiner
R	Contingency/War Planner
T	Formal Training Instructor
U	Information Operations
V	Automated Functional Applications Analyst/Monitor
X	Aircrew

REPORTING IDENTIFIERS	
Identifier	Title
9A000	Enlisted Airman Awaiting Retraining - Disqualified for Reasons Beyond Control
9A100	Enlisted Airman Awaiting Retraining - Disqualified for Reasons Within Control
9A200	Enlisted Airman Awaiting Discharge, Sep, Retire for Reasons Within Their Control
9A300	Enlisted Airman Awaiting Discharge, Sep, Retire for Reasons Beyond Their Control
9C000	Chief Master Sergeant of the Air Force
9D000	Dormitory Manager
9E000	Senior Enlisted Advisor
9F000	First Term Airmen Center
9J000	Prisoner
9L000	Interpreter/Translator
9P000	Patient
9R000	Civil Air Patrol (CAP)-USAF Reserve Assistant NCOs
9S100	Technical Applications Specialist
9T000	Basic Enlisted Airman
9T100	Officer Trainee
9T200	Precadet Assignee
9U000	Enlisted Airman Ineligible for Local Utilization
9U100	Unallotted Enlisted Authorization

**Extract from  
Attachment 3**

**AUTHORIZED PREFIXES**

Prefix	Title	Explanation																																																		
A	Development Craftsman	<p>Identifies positions on manpower documents and enlisted personnel serving in or qualified to serve in positions at the 5-skill level or higher (or 3-skill level if no 5-skill level exists) that directly support research and development activities or projects.</p> <p>Affix prefix A to duty and control AFSCs when enlisted personnel are assigned to authorized prefix A positions. Retain the prefix only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when enlisted personnel demonstrate development craftsman qualifications. Retain the prefix as long as enlisted personnel remain qualified.</p> <p>An enlisted person must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"><li>1. Possess an AFSC authorized for use with this prefix.</li><li>2. Demonstrate qualification in scientific or engineering design, development, testing, or research functions for 6 months.</li></ol> <p>← Use prefix A with only the following AFSCs:</p> <table><thead><tr><th>Career Field</th><th>AFSC</th></tr></thead><tbody><tr><td>1C</td><td>1C551/71/91/00 and 1C551D/71D</td></tr><tr><td>1T</td><td>1T151/71/91/00</td></tr><tr><td>1W</td><td>All</td></tr><tr><td>2A</td><td>All</td></tr><tr><td>2E</td><td>All</td></tr><tr><td>2P</td><td>All</td></tr><tr><td>2M</td><td>All</td></tr><tr><td>2W</td><td>All</td></tr><tr><td>3C</td><td>3C000, 3C151/71/91, 3C152/72/92, and 3C251/71/91</td></tr><tr><td>3E</td><td>All</td></tr><tr><td>3V</td><td>All</td></tr><tr><td>4A</td><td>4A251/71/91/00</td></tr><tr><td>4B</td><td>4B051/71/91/00</td></tr><tr><td>4C</td><td>4C051/71/91/00</td></tr><tr><td>4E</td><td>4E051/71/91/00</td></tr><tr><td>4H</td><td>4H051/71/91/00</td></tr><tr><td>4J</td><td>All</td></tr><tr><td>4M</td><td>4M051/71/91/00</td></tr><tr><td>4N</td><td>All</td></tr><tr><td>4P</td><td>4P051/71/91/00</td></tr><tr><td>4R</td><td>All</td></tr><tr><td>4T</td><td>All except 4T0X3</td></tr><tr><td>4V</td><td>All</td></tr><tr><td>4Y</td><td>All</td></tr></tbody></table>	Career Field	AFSC	1C	1C551/71/91/00 and 1C551D/71D	1T	1T151/71/91/00	1W	All	2A	All	2E	All	2P	All	2M	All	2W	All	3C	3C000, 3C151/71/91, 3C152/72/92, and 3C251/71/91	3E	All	3V	All	4A	4A251/71/91/00	4B	4B051/71/91/00	4C	4C051/71/91/00	4E	4E051/71/91/00	4H	4H051/71/91/00	4J	All	4M	4M051/71/91/00	4N	All	4P	4P051/71/91/00	4R	All	4T	All except 4T0X3	4V	All	4Y	All
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4V	All																																																			
4Y	All																																																			
←F	F-22	Deleted																																																		



Prefix	Title	Explanation																											
K	Aircrew Instructor	<p>Identifies positions on manpower documents and enlisted airmen serving in or qualified to serve in aircrew instructor positions.</p> <p>Affix prefix K to the duty AFSC when airmen are assigned to authorized prefix K positions and retain only so long as they are incumbents.</p> <p>Affix prefix K to the control AFSC when airmen are assigned to aircrew positions on flying status and retain only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when airmen demonstrate aircrew instructor qualification. Retain the prefix as long as airmen remain qualified whether or not they are on flying status.</p> <p>An enlisted airman must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> <li>1. Possess an AFSC authorized for use with this prefix.</li> <li>2. Perform satisfactorily in an authorized position requiring performance as an aircrew instructor.</li> <li>3. Meet physical standards for aircrew duty according to AFI 48-123, Medical Examination and Standards, Class III medical standards.</li> <li>4. Qualify for aviation service according to AFI 11-402, Aviation and Parachutist Service, Aeronautical Ratings and Badges.</li> </ol> <p>➡Use prefix K with only the following AFSCs:</p> <table> <tr> <td>1A051/71/91/00</td><td>1A190/00</td><td>1A151/71</td></tr> <tr> <td>1A251/71/91/00</td><td>1A351/71/91/00</td><td>1A451/71/91/00</td></tr> <tr> <td>1A591/00</td><td>1A551/71</td><td>1A651/71/91/00</td></tr> <tr> <td>1A751/71/91/00</td><td>1A851X/71X/91/00</td><td>1C451/71</td></tr> <tr> <td>1N051/71/91</td><td>1N551/71/91</td><td>1T251/71/91/00</td></tr> <tr> <td>1W051/91/00</td><td>1W051A/71A</td><td>2A000</td></tr> <tr> <td>2A190</td><td>2A051X/71X</td><td>2A300</td></tr> <tr> <td>2A590</td><td>2A553X/73X</td><td>3V090/00</td></tr> <tr> <td>3V052/72</td><td>3V053/73</td><td>9S100</td></tr> </table>	1A051/71/91/00	1A190/00	1A151/71	1A251/71/91/00	1A351/71/91/00	1A451/71/91/00	1A591/00	1A551/71	1A651/71/91/00	1A751/71/91/00	1A851X/71X/91/00	1C451/71	1N051/71/91	1N551/71/91	1T251/71/91/00	1W051/91/00	1W051A/71A	2A000	2A190	2A051X/71X	2A300	2A590	2A553X/73X	3V090/00	3V052/72	3V053/73	9S100
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Prefix	Title	Explanation																											
Q	Aircrew Standardization/Flight Examiner	<p>Identifies positions on manpower documents and enlisted airmen serving in or qualified to serve in aircrew standardization/flight examiner position.</p> <p>Affix prefix Q to the duty AFSC when enlisted airmen are assigned to authorized prefix Q positions and retain only so long as they are incumbents.</p> <p>Affix prefix Q to the control AFSC when enlisted airmen are assigned to aircrew positions on flying status and retain only so long as they are incumbents.</p> <p>Award and affix the prefix to awarded AFSC (P/2/3/4AFSC) when enlisted airmen demonstrate aircrew standardization/flight examiner qualification. Retain the prefix as long as enlisted airmen remain qualified whether or not they are on flying status.</p> <p>An enlisted airman must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> <li>1. Possess an AFSC authorized for use with the prefix.</li> <li>2. Perform satisfactorily in an authorized position requiring performance as an aircrew standardization/flight examiner.</li> <li>3. Meet physical standards for aircrew duty according to AFI 48-123, Class III medical standards.</li> <li>4. Qualify for aviation service according to AFI 11-402, Aviation and Parachutist Service, Aeronautical Ratings and Badges.</li> </ol> <p>←Use prefix Q with only the following AFSCs:</p> <table> <tbody> <tr> <td>1A051/71/91/00</td><td>1A190/00</td><td>1A151/71</td></tr> <tr> <td>1A251/71/91/00</td><td>1A351/71/91/00</td><td>1A451/71/91/00</td></tr> <tr> <td>1A591/00</td><td>1A551/71</td><td>1A651/71/91/00</td></tr> <tr> <td>1A751/71/91/00</td><td>1A851X/71X/91/00</td><td>1C451/71</td></tr> <tr> <td>1N051/71/91</td><td>1N551/71/91</td><td>1T251/71/91/00</td></tr> <tr> <td>1W051/91/00</td><td>1W051A/71A</td><td>2A000</td></tr> <tr> <td>2A051X/71X</td><td>2A190</td><td>2A300</td></tr> <tr> <td>2A590</td><td>2A553X/73X</td><td>3V090/00</td></tr> <tr> <td>3V052/72</td><td>3V053/73</td><td>9S100</td></tr> </tbody> </table>	1A051/71/91/00	1A190/00	1A151/71	1A251/71/91/00	1A351/71/91/00	1A451/71/91/00	1A591/00	1A551/71	1A651/71/91/00	1A751/71/91/00	1A851X/71X/91/00	1C451/71	1N051/71/91	1N551/71/91	1T251/71/91/00	1W051/91/00	1W051A/71A	2A000	2A051X/71X	2A190	2A300	2A590	2A553X/73X	3V090/00	3V052/72	3V053/73	9S100
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## ←HONOR GUARD (Changed 30 Apr 03)

←1. **Special Duty Summary.** Performs as a member of the Honor Guard representing the Air Force at ceremonies where protocol or custom dictates using an honor guard or military escort. Performs as United States Air Force Honor Guard in the Washington D.C. area or Installation Honor Guard at Air Force installations. Related DoD Occupational Subgroup: 830.

### ←2. Duties and Responsibilities:

- 2.1 Manages and participates in Air Force Honor Guard or Installation Honor Guard operations.
- 2.2. Performs as a member of the United States Air Force Honor Guard or Installation Honor Guard. Symbolizes the United States Air Force to American and foreign dignitaries at public ceremonies in the Washington DC area or at base level. Participates in Air Force and joint service arrival and departure ceremonies for the President, foreign heads of state, and other national or international dignitaries. Performs Military Funeral Honors for AF active duty, retired personnel, and veterans according to prescribing publication.
- 2.3. Acts as an escort or member of an honor guard unit. Participates in Air Force and joint service ceremonies on special occasions such as state or Air Force funerals, wreath ceremonies, and color guard and escort duties at civil and military events and ceremonies in the Washington DC area or at base level.
- 2.4. Performs honor guard duties for installation events, luncheons, retirements, promotion ceremonies, and civic events as deemed appropriate by the Installation Commander.
- 2.5. Plans and conducts United States Air Force Honor Guard activities. Plans and conducts United States Air Force Honor Guard participation in Air Force and joint service ceremonies. Advises Air Force activities and coordinates on matters pertaining to ceremonies and protocol.
- 2.6. Plans and conducts Installation Honor Guard activities. Plans and conducts Base Honor Guard participation in Air Force and joint service ceremonies. Advises installation activities and coordinates on matters pertaining to ceremonies and protocol.
- 2.7. May participate in the United States Air Force Honor Guard Drill Team performing intricate drill routines at civil and military events and ceremonies.

### 3. Special Duty Qualifications:

- 3.1. Knowledge. Knowledge is desirable of military customs and ceremonies.
- 3.2. Education. For entry into this SDI, completion of high school with courses in government and physical education is desirable.
- 3.3. Training. Not used.
- 3.4. Experience. Not used.
- 3.5. Other.
  - 3.5.1. See attachment 39 for additional mandatory entry requirements.
  - ←3.5.2. The following are mandatory for entry, award, and retention of this SDI:
    - 3.5.2.1. Investigation and approval according to AFPD 31-5, *Personnel Security Program Policy*, and AFI 31-501, *Personnel Security Program Management*.
    - 3.5.2.2. Have outstanding military bearing and appearance.
    - 3.5.2.3. Be in excellent physical condition with excellent physical coordination.
    - 3.5.2.4. Not wear glasses other than contact lenses or reading glasses.
    - 3.5.2.5. Have no conviction under the Uniform Code of Military Justice (UCMJ) during current enlistment.
  - 3.5.3. For selection to the USAF Honor Guard, previous experience as an installation Honor Guard is desirable.

### ←NOTES

- 1: This specialty description covers two distinct types of Honor Guard. The USAF Honor Guard is located in the Washington DC area. The Installation Honor Guard program may be located at any Air Force installation that has a requirement for a "local" Honor Guard.
- 2: Security investigation requirements are by position and only apply to USAF Honor Guard positions.
- 3: The mandatory requirement to not wear glasses applies to personnel applying for USAF Honor Guard positions.

**CEM Code 1A000**  
**AFSC 1A091, Superintendent**  
**AFSC 1A071, Craftsman**  
**AFSC 1A051, Journeyman**  
**AFSC 1A031, Apprentice**  
**AFSC 1A011, Helper**

## **IN-FLIGHT REFUELING** **(Changed 30 Apr 03)**

**1. Specialty Summary.** Performs in-flight refueling aircrew functions and activities according to flight manuals, checklists, and United States Air Force publications. Related DoD Occupational Subgroup: 050.

### **2. Duties and Responsibilities:**

→2.1. Performs in-flight refueling aircrew duties. Checks forms for equipment status. Performs visual and operational check of air refueling and associated systems and equipment. Performs preflight, through-flight, and post-flight inspections. Accomplishes preflight and post-flight records and reports. Performs in-flight operational check of air refueling systems. Directs receiver aircraft into air refueling position. Operates in-flight air refueling controls and switches to safely affect contact between tanker and receiver aircraft. Monitors control panel for proper operation of equipment during air refueling, and advises receiver pilot of actions required to safely maintain position within the air-refueling envelope. Keeps tanker pilot informed as to progress of air refueling operations. Performs emergency operations and procedures as required for emergency off-load and on-load of fuel.

→2.2. Computes and applies weight and balance data, procedures, and techniques. Ascertains fuel, personnel, cargo, and emergency and special equipment weight and distribution to compute aircraft weight and balance. Ensures aircraft is properly loaded within safe operating limits, and provides weight and balance data for computing takeoff and landing data. Completes weight and balance forms for flight. Prepares and verifies load plans, directs cargo loading, and unloading operations, and inspects aircraft load to ensure hazardous cargo compliance and weight and balance status of aircraft. Ensures adequate safety equipment and passenger comfort items are on board aircraft. Instructs passengers in use of emergency equipment and emergency procedures.

### **3. Specialty Qualifications:**

→3.1. Knowledge. Knowledge is mandatory of: electrical and mechanical principles applying to aircraft and related systems; flight theory; aircraft electrical, hydraulic, and pneumatic systems applying to in-flight refueling system; normal and emergency operation of aircraft refueling systems; flying directives; weight and balance factors; cargo tie-down techniques; minor in-flight maintenance; using personal equipment and oxygen; communication and aircraft emergency procedures; and using and interpreting diagrams, loading charts, technical publications, and flight manuals.

3.2. Education. For entry into this specialty, completion of high school with courses in physics and mathematics is desirable.

→3.3. Training. For award of AFSC 1A031, completion of the basic boom operator course is mandatory.

3.4. Experience. The following are mandatory for award of the AFSC indicated:

→3.4.1. 1A051. Qualification in and possession of AFSC 1A031. Also, experience performing functions such as: inspecting, operating, and troubleshooting in-flight refueling systems; preparing or verifying load plans; loading and unloading aircraft; and instructing passengers in the use of emergency equipment and procedures.

3.4.2. 1A071. Qualification in and possession of AFSC 1A051. Also, experience performing or supervising functions such as: inspecting, operating, and troubleshooting in-flight refueling systems; preparing or verifying load plans; loading and unloading cargo on aircraft; and instructing passengers in the use of emergency equipment and procedures.

3.4.3. 1A091. Qualification in and possession of AFSC 1A071. Also, experience in directing functions pertaining to in-flight refueling operator activities.

3.5. Other. The following qualifications are mandatory as indicated:

3.5.1. For entry into these AFSC:

3.5.1.1. See attachment 39 for additional entry requirements.

3.5.2. For entry, award, and retention of these AFSCs:

3.5.2.1. Physical qualification for in-flight refueling operation duty according to AFI 48-123 *Medical Examination and Standards*.

↔3.5.2.2. Qualification for aviation service according to AFI 11-402, *Aviation and Parachutist Service, Aeronautical Ratings and badges*.

3.5.3. For award and retention of AFSCs 1A031/51/71/91/00, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*.

**NOTE:** Award of the 3-skill level without a final Top Secret (TS) clearance is authorized provided an interim TS has been granted according to AFI 31-501.

**CEM Code 1A100**

→ **AFSC 1A191, Superintendent**

**AFSC 1A171, Craftsman**

**AFSC 1A151, Journeyman**

**AFSC 1A131\*, Apprentice**

**AFSC 1A111\*, Helper**

**FLIGHT ENGINEER**

**(Changed 30 Apr 03)**

**1. Specialty Summary.** Performs aircraft visual inspections and in-flight duties. Operates and monitors engine and aircraft systems controls, panels, indicators and devices. Manages flight engineer functions and activities. Related DoD Occupational Subgroup: 050.

→ **2. Duties and Responsibilities:**

2.1. Performs aircraft inspections. Performs aircrew visual inspection; non-scheduled aircraft maintenance; and preflight, through-flight, and postflight inspections of aircraft away from home station. Maintains aircraft forms and records during flight and while aircraft is away from home station.

→ 2.2. Computes and applies aircraft weight, balance, and performance data. Computes hover, takeoff, climb, cruise, and landing data. Determines engine fuel consumption using airspeed, atmospheric data, charts, computer, or electronic calculator. Records aircraft performance data and aircraft system status for maintenance debrief and aircraft usage analysis.

→ 2.3. Operates and monitors engine and aircraft systems controls and indicators. Assists pilot or performs engine starts, and monitors run-up, flight operations, and engine shutdown. Operates engine controls to provide desired efficiency and economy. Monitors engine instruments throughout period of operation. Controls, monitors, and regulates some or all of the following aircraft systems, hydraulic, pneumatic, fuel, electronic, air conditioning, pressurization; ventilation; auxiliary power unit; and lubrication communication, navigation, countermeasures, radar, and depressurization and system failure. Observes warning indicators and light for fire, overheat, depressurization, and system failure. Reports abnormal conditions to pilot, and recommends corrective action. Helicopter qualified personnel may be required to perform duties as aerial gunner, rescue hoist operator, hover coupler operator, fast rope and rope ladder deployment or recovery operator, scanner, and cargo sling operator.

2.4. Plans and organizes flight engineer activities. Organizes flight engineering standardization, qualification, and other requirements of flight engineer logs, reports, and records for accuracy, completeness, format, and compliance with current directives. Coordinates with other agencies and organizations to conduct flight engineer activities.

2.5. Directs flight engineer activities. Administers qualification flight to personnel engaged in flight engineer activities within flight test and operations organizations. Directs standardization of flight engineer performance in conjunction with aircraft performance engineering, engine conditioning, and preventive maintenance programs. Ensures conformance with prescribed aircrew procedures.

2.6. Inspects and evaluates flight engineer activities. Evaluates individual and group performance in terms of effectiveness and qualification in using equipment and materials. Interprets and discusses evaluation findings, and recommends action to correct deficiencies.

2.7. Performs technical flight engineer functions. Resolves technical problems encountered by operating units. Renders advice and technical assistance to agencies engaged in functions associated with flight engineer activities. Advises organizational commander or staff agencies on status of flight engineer activities and adequacy of equipment. Maintains qualification in aircraft.

**3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: electrical, communication, navigation, mechanical, hydraulic, and pneumatic systems applying to aircraft and related systems; flight theory; minor in-flight maintenance; personal equipment and oxygen use; aircraft emergency procedures; and using and interpreting diagrams, schematics, aircraft performance charts, loading charts, technical publications and flight manuals.

3.2. Education. For entry into this specialty, completion of high school with course in mechanics and mathematics is desirable.

3.3. Training. Completion of the following training is mandatory for award of the AFSC indicated:

3.3.1. 1A131B. Completion of the basic helicopter flight engineer course.

3.3.2. 1A131C. Completion of the basic flight engineer course.

→ 3.3.3. 1A151. Completion of an appropriate flying training course.

- ➡3.4. Experience. The following experience is mandatory for award of the AFSC indicated:
  - 3.4.1. 1A151. Qualification in and possession of AFSC 1A131B/C. Also, experience is mandatory in functions such as aircraft and performance weight and balance computations, aircraft records maintenance, and aircraft systems maintenance and inspections.
  - ➡3.4.2. 1A171. Qualification in and possession of AFSC 1A151. Also, experience is mandatory in performing or supervising functions such as flight engineer activities.
  - ➡3.4.3. 1A191. Qualification in and possession of AFSC 1A171. Also, experience managing flight engineer functions and activities.
- ➡3.5. Other. The following are mandatory as indicated:
  - 3.5.1. For entry into AFSCs 1A131B:
    - 3.5.1.1. See attachment 39 for additional entry requirements.
  - 3.5.2. For entry into AFSCs 1A131C:
    - 3.5.2.1. See attachment 39 for additional entry requirements.
    - 3.5.2.2. Prior qualification at the 5- or 7-skill level in the 1A0, 1A2, 1A5, 2AXXX, or 2M0 career field ladder, or possession of a valid Federal Aviation Administration (FAA) Flight Engineer certificate, FAA private pilot license, or valid FAA aircraft and power plant license or Aircraft Maintenance Technician license.
  - 3.5.3. For entry, award, and retention of these AFSCs:
    - 3.5.3.1. Physical qualification for aircrew duty according to AFI 48-123, *Medical Examination and Standards*, Class III medical standards.
    - 3.5.3.2. Qualification for aviation service according to AFI 11-402, *Aviation and Parachutist Service, Aeronautical Ratings and Badges*.
  - ➡3.5.4. For award and retention of AFSC 1A131X/51/71/91/00, eligibility for a Secret security clearance according to AFI 31-501, *Personnel Security Program Management*.

#### ➡4. \* Specialty Shredouts

<i>Suffix</i>	<i>Portion of AFS to Which Related</i>
B.....	Helicopter
C.....	Performance Qualified

**NOTE:** Shredouts B and C are applicable to the 1- and 3-skill levels only.

**CEM Code 1N000**  
**AFSC 1N091, Superintendent**  
**AFSC 1N071, Craftsman**  
**AFSC 1N051, Journeyman**  
**AFSC 1N031, Apprentice**  
**AFSC 1N011, Helper**

**OPERATIONS INTELLIGENCE**  
**(Changed 30 Apr 03)**

**1. Specialty Summary.** Performs and manages intelligence activities and functions including developing, evaluating, and providing intelligence information. Related DoD Occupational Subgroup: 243.

**←2. Duties and Responsibilities:**

2.1. Conducts intelligence training. Instructs aircrews on collecting and reporting requirements and procedures; matters such as evasion, recovery, and code of conduct; recognition techniques; and assessing offensive and defensive weapon system capabilities. Prepares mission reports. Conducts intelligence debriefings of US and allied military personnel involved in combat operations.

2.2. Prepares, maintains, and presents intelligence displays, reports, and briefings. Produces all-source intelligence, situation estimates, order-of-battle studies, and other intelligence reports and studies.

2.3. Performs geo-locational mensuration functions. Maintains and uses geospatial databases, target materials, imagery, and other intelligence products. Extracts coordinates and positional relationships from digital database systems and non-automated stereo-photographic models. Identifies and establishes unit requirements for intelligence reference materials. Maintains intelligence reference files, automated intelligence databases, and target materials data logs. Prepares target materials. Performs targeting, weaponry, and damage assessment functions. Uses automated and non-automated systems applications.

2.4. Develops mission planning and execution support materials. Assembles maps, charts, and target materials. Prepares strip charts and annotates navigational information. Collates intelligence and operations materials, and assembles final product for mission briefing, study, and use.

2.5. Compiles, segregates, evaluates, researches, interprets, analyzes, and disseminates intelligence information. Analyzes intelligence to support operations and targeting. Uses intelligence automated data systems to store, retrieve, display, and report intelligence information. Establishes intelligence collection requirements.

**3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: intelligence organizations and systems; collection and reporting systems, procedures, and methods; intelligence information sources; techniques of identifying, collating, evaluating, and analyzing information; geographical and cultural aspects of foreign countries; current military capabilities and employment tactics of potential enemy offensive and defensive weapon systems; special operations; procedures for acquiring, updating, and maintaining intelligence documents, maps, and charts; map and chart use techniques; graphic, oral, and written intelligence information presentation; target planning and materials; target folder construction techniques; capabilities and application of automated data handling and management systems; security classification marking and control; US sensor systems, regional physical characteristics relative to radar significance; methods of verifying target intelligence information derived from imagery; basic electromagnetic theory; computerized systems supporting target intelligence and mission planning systems; digital terrain and feature data based; and principles of precise positioning systems and targeting and weaponeering.

3.2. Education. For entry into this specialty, completion of high school or General Educational Development equivalency, with courses in speech, journalism, geography, modern world history, statistics, algebra, geometry, and trigonometry is desirable.



3.3. Training. For award of AFSC 1N031, completion of a basic operations intelligence course is mandatory.

3.4. Experience. The following experience is mandatory for award of AFSC indicated:

3.4.1. 1N051. Qualification in and possession of AFSC 1N031. Also, experience in functions such as preparing intelligence reports and correspondence; computing and plotting information from maps and charts; developing and maintaining target materials; or collating and evaluating intelligence information.

3.4.2. 1N071. Qualification in and possession of AFSC 1N051. Also, experience performing functions such as preparing mission folders and participating in mission planning.

3.4.3. 1N091. Qualification in and possession of AFSC 1N071. Also, experience managing activities within the intelligence process; preparing and providing intelligence support to operations, exercises, or simulations; or producing analytical studies.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. Normal color vision and stereoscopic acuity as defined by AFI 48-123, *Medical Examination and Standards*.

3.5.1.2. See attachment 39 for additional entry requirements.

3.5.2. For award and retention of AFSC 1N031/51/71/91/00, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*, and for sensitive compartmented information access.

**NOTE:** Award of the 3-skill level without a final Top Secret (TS) clearance is authorized provided an interim TS has been granted according to AFI 31-501.

AFSC 1N291, Superintendent  
AFSC 1N271, Craftsman  
AFSC 1N251, Journeyman  
AFSC 1N231, Apprentice  
AFSC 1N211, Helper

**← COMMUNICATION SIGNALS INTELLIGENCE PRODUCTION  
(Changed 30 Apr 03)**

**1. Specialty Summary.** Acquires, processes, identifies, analyzes, and reports on electromagnetic emissions. Operates complex equipment and systems to exploit signals intelligence production efforts. Related DOD Occupational Subgroup: 231.

**2. Duties and Responsibilities:**

←2.1. Performs communication signals intelligence analysis, to include acquiring signals through optimum antenna manipulation and receiver tuning. Utilizes a wide range of complex analysis hardware and software to process signals, including receivers, demodulators, printers, spectrum analyzers, and other associated computer equipment. Uses advanced computer software programs to manipulate and extract intelligence data from electromagnetic emissions. Operates computer terminals for data entry, query, data restructuring, and signals development.

2.2. Studies, analyzes, and identifies electromagnetic emissions. Uses graphic reproductions to determine internal characteristics of signals and to discern communications structures and usage.

2.3. Processes signals. Extracts electromagnetic emissions from real-time and recorded media, and performs technical and data analysis. Prepares and forwards tapes of selected transmissions.

2.4. Interprets and renders preliminary analysis. Uses analytical aids and related reference material to help identify signals and detect abnormalities. Maintains databases of various signal types and activities using computer and hard copy products. Notifies appropriate personnel and work centers of unusual activities or critical situations.

2.5. Identifies, analyzes, and implements taskings. Generates reports, incorporating analytical finds with intelligence information. Annotates and forwards operational characteristics of selected transmissions or reportable information. Evaluates records, operator logs, formats, technical reports, and data from other activities.

2.6. Develops, manages, reviews, and evaluates intelligence production processes. Ensures signal exploitation activities are conducted in support of operational requirements and satisfy tasked objectives.

**3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: role and purpose of cryptologic support operations provided to commanders, service cryptologic elements, and national agencies; joint service relationships and operational concepts; tasking strategies; communications networks, radio wave propagation; modulation theory and techniques; radio communications procedures; basic signals analysis and identification; functions and operations of electronic equipment; reporting formats and procedures; basic computer operations; directives for handling, distributing, and protecting defense information; cryptologic systems operations; Morse or non-Morse communications equipment and techniques; mission management responsibilities; and related cryptologic activities.

3.2. Education. For entry into this specialty, completion of high school with courses in algebra, typing, and computers is desirable.

3.3. Training. For award of AFSC 1N231, completion of a basic signals intelligence production course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 1N251. Qualification in and possession of AFSC 1N231. Also, experience performing functions such as selecting antennae, operating communications equipment; analyzing radio transmissions, and using graphic reproductions to perform signal identification.

3.4.2. 1N271. Qualification in and possession of AFSC 1N251. Also, experience in operations or supervisory functions related to electromagnetic emissions positions.

←3.4.3. 1N291. Qualification in and possession of AFSC 1N271. Also, experience managing signals intelligence production functions and activities.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. No record or history of temporomandibular joint pain or disorder.

3.5.1.2. See attachment 39 for additional mandatory requirements.

3.5.2. For award and retention of AFSCs 1N231/51/71/91, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*, and for sensitive compartmented information access.

**NOTE:** Award of the 3-skill level without a final Top Secret (TS) clearance is authorized provided an interim TS has been granted according to AFI 31-501.

3.5.3. For award of AFSC 1N231:

3.5.3.1. Ability to type at a rate of 25 words per minute.

3.5.3.2. Ability to transcribe international Morse code at a rate of 20 groups per minute.

**CRYPTOLOGIC LINGUIST**  
**(Changed 30 Apr 03)**

➔1. **Specialty Summary.** Superintends cryptologic linguist activities. Related DoD Occupational Subgroup: 232.

**2. Duties and Responsibilities:**

- 2.1. Plans and organizes cryptologic linguist activities. Designs and develops organizational charts to show lines of authority and placement of responsibilities for performance of functions. Develops production controls and standards. Improves procedures and work methods to ensure maximum personnel use and operation economy. Estimates requirements for space, equipment, supplies, and facilities.
- 2.2. Directs cryptologic linguist activities. Controls workflow, assigns projects to subordinates, and establishes work priorities. Ensures compliance with directives and policies. Supervises records and files maintenance. Realigns priorities to meet changing mission requirements. Plans and conducts briefings, conferences, and classroom instruction in vocabulary, military nomenclature, and voice techniques. Manages cryptologic linguist activities for certain languages aboard aircraft.
- 2.3. Inspects and evaluates cryptologic linguists activities. Inspects operations to eliminate duplication of effort, ensure full coordination of related activities, and obtain maximum use of all available information. Interprets inspection findings and recommends corrective action. Recommends new processing methods and procedures.
- 2.4. Performs technical cryptologic linguist functions. Resolves technical problems. Advises on status and adequacy of equipment, supplies, personnel training, operating efficiency, and unit capabilities. Provides technical advice and assistance to agencies using language services. Translates written material from one language to another. Interprets statements and conversations expressed in English or foreign language. Performs difficult phases of voice processing. Evaluates information.

**3. Specialty Qualifications:**

- 3.1. Knowledge. Knowledge is mandatory of: a designated language; directives for handling, distributing, and safeguarding military information; procedures for processing and distributing intelligence data; radio communications operations theory; and organization of designated military forces.
- 3.2. Education. Not used.
- 3.3. Training. Not used.
- ➔3.4. Experience. For award and retention of AFSC 1N390, qualification in and possession of AFSC 1N37XX is mandatory. Also, experience is mandatory directing cryptologic activities.
- 3.5. Other. For award and retention of this AFSC, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*, and for sensitive compartmented information access is mandatory.

AFSC 1N37X\*, Craftsman  
AFSC 1N35X\*, Journeyman  
AFSC 1N33X \*, Apprentice  
AFSC 1N31X\*, Helper

## CRYPTOLOGIC LINGUIST (Changed 30 Apr 03)

**1. Specialty Summary.** Performs and supervises acquisition, recording, transcribing, translating, analyzing, and reporting of assigned voice communications. Related DoD Occupational Subgroup: 232.

### **2. Duties and Responsibilities:**

2.1. Operates and manages operation of communications equipment. Operates radio receivers, recording equipment, keyboards, computer consoles, and related equipment. Tunes receivers to prescribed frequencies and performs frequency search missions, over specified portions of radio spectrums to locate and monitor stations and frequency use. Monitors and records communications adding appropriate comments to assist in transcription and analysis. Performs preventive maintenance on mission equipment.

2.2. Processes communications. Uses applicable working aids and references, transcribes, performs preliminary analysis on, and summarizes communications in accordance with established formats and priorities. Translates spoken or written material. Recognizes essential elements of information, analyzes communications, and reports items of interest. 2.3. Maintains technical aids, logs, and records. Compiles and maintains operation records and statistics. Completes, annotates, and distributes logs, forms, and correspondence. Develops and maintains handbooks, working aids, and analytical references to ensure applicability and currency. Reviews, updates, and compiles data for operational use and trend reporting.

### **3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: a designated language; radio communications operations theory; communications techniques; operation of acquisition, recording, and processing equipment; communications networks; formats, terminology, and theory of traffic analysis; organization of designated military forces; procedures for processing and distributing intelligence data; and methods for handling, distributing, and safeguarding military information.

3.2. Education. For entry into this specialty, completion of high school with courses in foreign languages is desirable.

3.3. Training. For award of AFSC 1N33XX, completion of a designated basic cryptologic linguist course or demonstrated proficiency and a cryptologic course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 1N35XX. Qualification in and possession of AFSC 1N33XX. Also, experience performing cryptologic activities.

3.4.2. 1N37XX. Qualification in and possession of AFSC 1N35XX. Also, experience performing or supervising cryptologic activities.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. No record or history of temporomandibular joint disorder or pain.

3.5.1.2. See attachment 39 for additional entry requirements.

3.5.1.3. A minimum score of 95 for language difficulty categories I, II, and III and a minimum score of 100 for language difficulty category IV on the Defense Language Aptitude Battery; or demonstrated proficiency in a designated language L2/R2 or better on the Defense Language proficiency Test (DLPT).

3.5.2. For award and retention of AFSC 1N33XX:

3.5.2.1. Ability to aurally comprehend, read, and write a designated language with practical fluency.

3.5.2.2. Ability to type at a rate of 25 words per minute.

3.5.3. For award and retention of AFSC 1N33XX, 1N35XX or 1N37XX, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*, and for sensitive compartmented information access.

**NOTE:** Award of the 3-skill level without a final Top Secret (TS) clearance is authorized provided an interim TS has been granted according to AFI 31-501.

#### ←4. \*Specialty Shredouts:

*Suffix*

*Portion of AFSC to Which Related*

##### **AFSC 1N3X1 - Germanic Cryptologic Linguist**

A .....	German
B .....	Dutch
C .....	Flemish
D .....	Swedish
E .....	Afrikaans

##### **AFSC 1N3X2 - Romance Cryptologic Linguist**

A .....	Spanish (Latin American)
B .....	Portuguese (Latin American)
C .....	French
D .....	Italian
E .....	Romanian
F .....	Haitian - Creole
G .....	Moldovan

##### **AFSC 1N3X3 - Slavic Cryptologic Linguist**

A .....	Russian
B .....	Polish
C .....	Czech
D .....	Serbo-Croatian
←E .....	Belarusian
F .....	Hungarian
G .....	Lithuanian
H .....	Slovenian
J .....	Bulgarian
K .....	Ukranian
L .....	Macedonian
M .....	Albanian

##### **AFSC 1N3X4 - Far East Cryptologic Linguist**

A .....	Chinese (Mandarin)
B .....	Vietnamese
C .....	Thai
D .....	Cambodian
E .....	Lao
F .....	Japanese
G .....	Korean
H .....	Chinese (Cantonese)
J .....	Tagalog

**AFSC 1N3X5 - Mid East Cryptologic Linguist**

A .....	Arabic
B .....	Arabic (Syrian)
C .....	Hebrew
↔D .....	Persian (Farsi)
E .....	Turkish
F .....	Greek
G .....	Indonesian
↔H .....	Hindi
K .....	Azeri
L .....	Pushtu
M .....	Georgian
N .....	Tadzhik
P .....	Kazakh
Q .....	Turkmen
R .....	Uzbek
↔S .....	Persian (Dari)
↔T .....	Punjabi
↔V .....	Sindhi
↔W .....	Urdu

**↔AFSC 1N3X6 - African Cryptologic Linguist**

A .....	Swahili
B .....	Zande
C .....	Berber (Shawia)
D .....	Bedawi (Beja)
E .....	Sidamo
F .....	Somali
G .....	Nubian
H .....	Bari
J .....	Dinka
K .....	Nuer
L .....	Otuho
M .....	Shilluk
N .....	Fur
P .....	Amharic
Q .....	Aramaic
R .....	Assyrian
S .....	Tigre
T .....	Tigrinya

**↔AFSC 1N3X7 - Turkic Cryptologic Linguist**

A .....	Chechen
B .....	Circassian
C .....	Kirgiz
D .....	Tatar
E .....	Uighur

➔ **AFSC 1N3X8 - Polynesian Cryptologic Linguist**

A .....	Bikol
B .....	Cebuano
C .....	Ilocano
D .....	Javanese
E .....	Sudanese
F .....	Tausug
G .....	Brahui
H .....	Telugu
J .....	Kanarese
K .....	Malayalam
L .....	Tamil

➔ **AFSC 1N3X9 - Indo-Iranian Cryptologic Linguist**

A .....	Assamese
B .....	Baluchi
C .....	Bengali
D .....	Bihari
E .....	Kurdish (Kurmanji)
F .....	Kurdish (Sorani)
G .....	Nepali
H .....	Sinhala (Singhalese)



CEM Code 1N200  
AFSC 1N491, Superintendent  
AFSC 1N471, Craftsman  
AFSC 1N451, Journeyman  
AFSC 1N431, Apprentice  
AFSC 1N411, Helper

## ✦ NETWORK INTELLIGENCE ANALYSIS (Changed 30 Apr 03)

✦ **1. Specialty Summary:** Analyzes, disseminates, and exploits intelligence derived from target network communications. Related DoD Occupational Subgroup: 232.

### ✦ **2. Duties and Responsibilities:**

2.1. Performs detailed analysis to reveal target network communications nodes, structures, operating procedures, and mediums for additional exploitation. Recovers, correlates, and fuses technical, geographical, and operational intelligence information.

2.2. Recognizes and exploits intelligence information. Authors time-sensitive intelligence reports in accordance with established guidelines for U.S. warfighters and national decision makers. Produces, analyzes, studies, researches, fuses, and correlates intelligence for strategic, operational, and tactical customers. Provides target geopolitical and operational intelligence to national agencies and military command authorities. Identifies and disseminates real-time threat warning information.

2.3. Develops and employs techniques to identify and exploit target network configurations and operating characteristics. Reconstructs target communication profiles through in-depth analysis of message address information and routing indicators. Creates and maintains technical and operational databases using diverse computer hardware and software applications. Operates mission-essential communications mediums.

2.4. Produces and presents topical high-interest technical and operational intelligence briefings to all levels of command. Uses all source intelligence information. Prepares target communications assessments, adversary order of battle studies, situation reports, and other intelligence reports are required.

2.5. Conducts Information Operations, provides analysis for Information Warfare activities and support to Air Operations Centers and supported commanders. Provides detailed support to the contingency and deliberate planning process.

### **3. Specialty Qualifications:**

✦ 3.1. Knowledge. Knowledge is mandatory of: theory of radio communications procedures; analytical techniques; organization of the national intelligence structure; Information Operations and Information Warfare; organization of designated military forces; geography; reporting principles and procedures; effective writing principles; and directives for handling, disseminating, and safeguarding classified defense information.

3.2. Education. Completion of high school with courses in mathematics, English composition, computer applications, and digital communications is desirable for entry into this specialty.

✦ 3.3. Training. Completion of a basic network intelligence analysis course is mandatory for award of AFSC 1N431.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

✦ 3.4.1. 1N451. Qualification in and possession of AFSC 1N431. Also, experience in functions such as analyzing network communications traffic or preparing technical and intelligence reports.

✦ 3.4.2. 1N471. Qualification in and possession of AFSC 1N451. Also, experience performing or supervising functions such as analyzing network communications traffic, developing signals network diagrams, or preparing intelligence reports.

✦ 3.4.3. 1N491. Qualification in and possession of AFSC 1N471. Also, experience supervising network intelligence analysis and reporting efforts, and developing analytical procedures for exploitation of network intelligence data.

3.5. Other. The following are mandatory as indicated:

3.5.1. See attachment 39 for additional mandatory entry requirements.

3.5.2. For award and retention of AFSCs 1N431/51/71/91, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*, and for sensitive compartmented information access.

**NOTE:** Award of the 3-skill level without a final Top Secret (TS) clearance is authorized provided an interim TS has been granted according to AFI 31-501.

3.5.3. For award of AFSC 1N431, ability to operate a keyboard at a rate of 25 words per minute (WPM).

←CEM Code 1N200  
AFSC 1N591, Superintendent  
AFSC 1N571, Craftsman  
AFSC 1N551, Journeyman  
AFSC 1N531, Apprentice  
AFSC 1N511, Helper

## **ELECTRONIC SIGNALS INTELLIGENCE EXPLOITATION** **(Changed 30 Apr 03)**

**1. Specialty Summary.** Operates, performs, and manages electronic signals intelligence exploitation activities and functions. Operates electronic monitoring, analysis, and related equipment. Analyzes, processes, and derives intelligence from electromagnetic transmissions. Related DoD Occupational Subgroup: 556.

### **←2. Duties and Responsibilities:**

2.1. Conducts signals intelligence (SIGINT) activities and operations. Performs operator and analyst duties to exploit electronic intelligence (ELINT), foreign instrumentation signals intelligence (FISINT), and PROFORMA activities. Employs signals exploitation activities to support electronic warfare (EW) operations.

2.2. Operates electronic search and related equipment. Searches and exploits signal activity throughout the radio frequency spectrum. Operates electromagnetic receiving and recording systems to monitor, acquire, collect, and exploit electromagnetic transmissions.

2.3. Performs and oversees signals collection and analysis functions. Analyzes electromagnetic transmission characteristics. Determines line of bearing or origin point, external characteristics, and parameters of electromagnetic transmissions. Operates signals analysis and data processing equipment. Extracts data from electromagnetic signals and reports results. Evaluates electromagnetic transmission exploitation to ensure characteristics are accurately determined, documented and reported.

2.4. Develops and maintains automated databases and operational logs. Records equipment status, signals characteristics, and analytical findings.

2.5. Prepares and evaluates reports. Assembles operational and technical information. Performs quality control. Inspects and evaluates SIGINT, ELINT, FISINT, PROFORMA, and EW support activities. Performs fusion analysis.

2.6. Plans, organizes, and directs electromagnetic signals exploitation activities. Manages allotted resources for SIGINT, ELINT, FISINT, PROFORMA, and EW operations and analysis activities. Identifies responsibilities for overseeing operations, intelligence analysis, and data reduction functions. Plans operations and analysis functions and devises techniques to improve operations.

### **3. Specialty Qualifications:**

←3.1. Knowledge. Knowledge is mandatory of: intelligence operations; data reduction and processing; reporting; electronic principles applicable to signals collection and analysis; and missions and functions of SIGNIT, ELINT, FISINT, PROFORMA, and EW operations.

3.2. Education. Completion of high school with courses in basic electronics, physics, algebra, and trigonometry is desirable for entry into this specialty.

3.3. Training. Completion of a basic electronic signals intelligence exploitation course is mandatory for award of AFSC 1N531.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 1N551. Qualification in and possession of AFSC 1N531. Also, experience performing functions such as collecting, interpreting, analyzing, and reporting electromagnetic transmissions.

3.4.2. 1N571. Qualification in and possession of AFSC 1N551. Also, experience performing or supervising functions such as collecting, interpreting, analyzing, and reporting electromagnetic transmissions.

3.4.3. 1N591. Qualification in and possession of AFSC 1N571. Also, experience directing functions such as intelligence operations.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. No record or history of temporomandibular joint pain or disorder.

3.5.1.2. See attachment 39 for additional entry requirements.

3.5.2. For award and retention of AFSCs 1N531/51/71/91/00, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*, and for sensitive compartmented information access.

**NOTE:** Award of the 3-skill level without a final Top Secret (TS) clearance is authorized provided an interim TS has been granted according to AFI 31-501.

CEM Code 1N600  
AFSC 1N691, Superintendent  
AFSC 1N671, Craftsman  
AFSC 1N651, Journeyman  
AFSC 1N631, Apprentice  
AFSC 1N611, Helper

## **ELECTRONIC SYSTEM SECURITY ASSESSMENT** **(Changed 30 Apr 03)**

➔ **1. Specialty Summary.** Emulates the role of a hostile intelligence service (HOIS) by collecting, analyzing, and processing Department of Defense (DoD) telecommunications, such as: telephone, computer-to-computer (C2C), facsimile, radio, and wireless transmissions. Applies analytical processes and determines critical information potentially compromised and exploited by HOIS threats. Peacetime support focuses on identifying adverse operations security (OPSEC) trends and practices. Contingency and exercise support focuses on force protection. Supervises Electronic System Security Assessment (ESSA) operations, including initial and in-depth analysis of monitored friendly telecommunications. Performs analysis and reporting functions at theater level ESSA Centrals (ESSAC). Briefs commanders at all levels of potential intelligence vulnerabilities. Related DoD Occupational Subgroup: 233.

### ➔ **2. Duties and Responsibilities:**

2.1. Monitors, processes, analyzes, and reports friendly telecommunications vulnerabilities. Applies OPSEC/ESSA techniques to collected and processed data, identifying deficiencies and weaknesses. Receives, records, and correlates collected telecommunications data on which preliminary processing and analysis has been performed. Evaluates results of ESSA activities in terms of accuracy, relative mission priority, and bearing on overall OPSEC patterns or trends.

2.2. Leads and directs theater-wide ESSA operations in support of the Air Force's core competency - Information Superiority. Supports Air Force Defensive Counterinformation (DCI) efforts and activities. Collects and reports specific DCI events per Air Force guidance.

2.3. Compiles and maintains databases. Establishes database requirements and maintains data on military and related operations, telecommunication vulnerabilities, and threat information. Applies data automation to ESSA mission procedures and products to improve operational capabilities.

2.4. Prepares reports. Assembles information and prepares ESSA reports in either immediate or summary format. Prepares reports reflecting telecommunication weaknesses and trends, and recommends measures to counter or protect communications weaknesses. Prepares and distributes reports on hostile intelligence threats, communications vulnerability, and prepares and presents briefings on same. Evaluates finished reports and provides assistance to formulate effective corrective actions to problem areas.

2.5. Develops and executes plans and concepts for participating in ESSA and operations. Develops new collection, processing, and analysis procedures. Devises procedures and systems to meet changing telecommunications requirements. Prepares specifications for assessment of designated communication nodes. Develops procedures to compile, correlate, evaluate, and report telecommunications data. Evaluates plans and concepts developed for planner or executor participation in ESSA and operations.

### ➔ **3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: information operations (IO); critical information listings (CIL); capabilities of tactical, strategic, and support command, control, communication, and computer (C4) systems of friendly forces; C4 equipment and nodes; methods by which C4 is exercised over Air Force and friendly forces; friendly C4 terminology, systems, and employment; ESSA directives and monitoring equipment; intelligence processes and functions; analysis techniques that can be applied to friendly telecommunications; friendly forces' code authentication and call sign systems; procedures for handling, distributing, and safeguarding classified defense information; map reading and plotting; geography; database information analysis and correlation processes; web browsing; friendly and hostile intelligence organizations, systems, and capabilities; conduct of friendly communications vulnerability and criticality assessments developing, evaluating, and applying protective or counter C4 procedures against hostile attack; application of DoD and United States Air Force (USAF) directives to ESSA missions or operations, and USAF or friendly forces classification guides.

➔ 3.2. Education. For entry into this specialty, completion of high school and general computer knowledge is desirable.

3.3. Training. For award of AFSC 1N631, completion of the basic electronic system security assessment course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

→3.4.1. 1N651. Qualification in and possession of AFSC 1N631. Duty position certification as a junior analyst. Also, experience collecting and processing friendly telecommunications.

→3.4.2. 1N671. Qualification in and possession of AFSC 1N651. Duty position certification as a senior analyst.

3.4.3. 1N691. Qualification in and possession of AFSC 1N671. Also, experience leading electronic system security assessment functions and activities.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty: See attachment 39 for entry requirements.

3.5.2. For award of AFSC 1N631, ability to operate a keyboard at 25 words per minute (wpm).

3.5.3. For award and retention of AFSCs 1N631/51/71/91/00, eligibility for a Top Secret security clearance according to AFI 31-501, *Personnel Security Program Management*, and for access to sensitive compartmented information.

**NOTE:** Award of the 3-skill level without a final Top Secret (TS) clearance is authorized provided an interim TS has been granted according to AFI 31-501.

**CEM Code 2A600**  
**AFSC 2A691, Superintendent**  
**AFSC 2A671\*, Craftsman**  
**AFSC 2A651\*, Journeyman**  
**AFSC 2A631\*, Apprentice**  
**AFSC 2A611\*, Helper**

**AEROSPACE PROPULSION**  
**(Changed 30 Apr 02)**

**1. Specialty Summary.** Inspects, maintains, modifies, tests, and repairs propellers, turboprop and turboshaft engines, jet engines, small gas turbine engines, and engine ground support equipment (SE). Manages aerospace propulsion functions and activities. Related DOD Occupational Subgroup: 601.

**2. Duties and Responsibilities:**

2.1. Plans, organizes, and directs aerospace propulsion maintenance activities. Interprets and implements directives and publications pertaining to maintenance functions, including environmentally safe maintenance practices. Determines resource requirements, including facilities, equipment, and supplies. Inspects and evaluates maintenance activities.

2.2. Advises, performs troubleshooting, and determines repair procedures on aircraft engines. Diagnoses and repairs malfunctions using technical publications. Solves maintenance problems by studying drawings, wiring and schematic diagrams, technical instructions, and analyzing operating characteristics of aircraft engines and propellers. Inspects, certifies, and approves completed maintenance actions.

2.3. Removes, installs, inspects, repairs, and modifies engines, engine modules and components, and propellers and propeller components. Disassembles and assembles engines and propellers adhering to prescribed procedures. Prepares engines and propellers for installation, storage, or transportation. Tests components using bench mockups and test equipment. Installs and removes engines on test stands, and operates, evaluates, and performs test stand functions on engines. Accomplishes operator maintenance on test stands. Inspects and maintains engine ground SE. Operates and performs operator inspections on related SE. Selects, uses, and cares for special tools, hand tools, and test equipment. Uses and disposes of hazardous waste and materials.

2.4. Analyzes, interprets, and recommends maintenance actions based on unscheduled engine removals and engine monitoring system data. Coordinates with the base engine manager to analyze scheduled engine removals; recommends forecast actions to the weekly or monthly maintenance schedules.

**3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: mechanical, hydro mechanical, electrical, and pneudraulics principles applying to jet and turboprop engines, and propellers; oil analysis principles; wear metal criteria and guidelines; concepts and application of maintenance directives; using and interpreting diagrams and technical publications; and the proper handling, use, and disposal of hazardous waste and materials.

3.2. Education. For entry into this specialty, completion of high school with courses in general science, mechanics, or mathematics is desirable.

3.3. Training. For award of AFSC 2A631B/C/D or E, completion of a basic, suffix specific, aerospace propulsion maintenance course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 2A651A. Qualification in and possession of AFSC 2A631C, D, or E. Also, experience in functions such as installing, maintaining, or repairing aerospace aircraft jet engines.

3.4.2. 2A651B. Qualification in and possession of AFSC 2A631B. Also, experience in functions such as installing, maintaining, or repairing aircraft turboprop or turboshaft propulsion engines or propellers.

3.4.3. 2A671X. Qualification in and possession of AFSC 2A651X. Also, experience performing or supervising functions involving installation, repair, testing, or modification of engines or propellers.

3.4.3. 2A691. Qualification in and possession of AFSC 2A671X. Also, experience managing or directing repair activities for aerospace aircraft engines, propellers, and associated maintenance functions.

3.5. Other.

3.5.1. See attachment 39 for entry requirements.

#### 4. \*Specialty Shredouts:

<i>Suffix</i>	<i>Portion of AFS to Which Related</i>
A .....	Jet Engines
B .....	Turboprop and Turboshaft Propulsion
C .....	TF33 CF6, F103, F108, F117, JT3D-3, TF33, TF34, TF39, PW 2020 Jet Engines
D .....	F100, F119 Jet Engines
E .....	F101, F110, F118, F404, J85 Jet Engines

**NOTE:** Shredout A is applicable to the 5- and 7-skill levels only. Shredout B is applicable to the 1-, 3-, 5-, and 7-skill levels. Shredouts C, D, and E are applicable at the 1- and 3-skill levels only. Shredouts C, D, and E merge to form shredout A at the 5-skill level.

AFSC 3C072, Craftsman  
AFSC 3C052, Journeyman  
AFSC 3C032, Apprentice  
AFSC 3C012, Helper

## COMMUNICATIONS - COMPUTER SYSTEMS PROGRAMMING (Changed 30 Apr 03)

→ **1. Specialty Summary.** Supervises and performs as Communications-Computer Systems (C-CS) analysts, coders, testers and managers in the design, development, maintenance, testing, configuration management, and documentation of application software systems, client-server, and web-enabled software and relational database systems. Related DoD Occupational Sub-group: 532.

### → **2. Duties and Responsibilities:**

2.1. Determines, analyzes, and develops requirements for software systems through interpreting standards, specifications and user needs as a system analyst. Determines, designs, and develops data requirements, database structure, process flow, systematic procedures, algorithms, and file structures to implement and maintain software systems using software engineering techniques. Works with systems using software methodologies such as distributed processing, systems networking, advanced information storage and retrieval, and management techniques. Determines and recommends the most reasonable approach in designing new systems or modifying existing systems. Applies directives and security techniques for operating systems, application software, files and databases to preclude unauthorized access to sensitive information, or misuse of communication-computer resources. Develops and maintains system specifications. Conducts and participates in system reviews and technical interchanges. Explores commercial-off-the shelf options to satisfy user requirements. Selects appropriate software development tools.

2.2. Translates system specifications and requirements into program code and database structures, implements designed functionality as software coders. Analyzes output products and debugs source code to isolate and correct errors in program logic, syntax, and data entry, and to ensure accuracy and efficiency. Conducts code reviews and unit-level testing. Develops and maintains unit-level test plans. Arranges test data and routines. Modifies existing programs to correct program errors or modifies existing functionally or interface. Prepares system graphical descriptions, standard language statements, workload data, and present and proposed cost. Develops and maintains documentation such as program maintenance manuals and operational guides. Implements security techniques designed to preclude unauthorized access to computer data and to reduce computing resource misuse.

2.3. Designs, develops, maintains, and executes test plans for formal qualification testing, system integration testing, regression testing and verification, validation and acceptance testing as software testers. Conducts test events. Analyzes software system requirements documents. Develops and maintains test data. Performs analysis of test data, determines test results and develops test reports. Makes recommendations to release authorities concerning verifiability, validity, conformance, and interoperability of software systems.

2.4. Designs, develops, maintains, and executes processes to manage software or database components, specifications, test plans, procedures and results, and revision history applicable to a software system to ensure systems in use meet user requirements as software configuration managers. Controls software components at all times to ensure availability and stability of documented baselines. Prepares and manages processes for reporting deficiencies and requesting changes to software components or systems. Manages change packages through analysis and development efforts ensuring testing is performed and documentation is created or updated as required. Conducts reviews of proposed change packages by the user community and control authorities. Prioritizes deficiency reports and change requests using guidance from the user community and control authorities. Prepares and maintains software system baseline documentation and procedures. Prepares, packages, and documents deliverable products.

2.5. As software project manager interacts with and provides oversight for software system developers and maintainers. Develops and prepares system requirements and proposals. Analyzes requests for information. Prepares documentation of proposal specifications and programs. Organizes system study teams and conducts briefings. Conducts and participates in design reviews and technical interchanges between developers and user representatives. Plans, conducts and reports on the results of system acceptance tests. Manages or participates in the contract management, software quality assurance, or quality assurance evaluation process.

### **3. Specialty Qualifications:**

→ 3.1. Knowledge. Knowledge is mandatory of: system capabilities, limitations, and programming logic; techniques and procedures of systems analysis and design; related information processing devices and systems; C-CS; software methodologies; methods of editing input and output data; configuration management techniques; security practices; customer relations;



application of mathematical and analytical process to C-CS processing problems; and computer program editing and testing techniques.

➡3.2. Education. For entry into this specialty, completion of high school with courses in algebra, geometry, computer science and computer programming is desirable.

3.3. Training. The following training is mandatory for award of the AFSC indicated:

3.3.1. 3C032. Completion of a basic C-CS software programming course.

3.3.2. 3C072. Completion of the advanced C-CS software programming course.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

➡3.4.1. 3C052. Qualification in and possession of AFSC 3C032. Experience performing programming functions such as designing, coding, testing, or documenting software.

➡3.4.2. 3C072. Qualification in and possession of AFSC 3C052. Experience performing or supervising one of the functions of programming, such as preparing system requirements, developing high-level or detailed designs, translating designs into code, testing, configuration management, or project management.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty, the following are mandatory:

3.5.1.1. A minimum score of 71 on the Air Force Electronic Data Processing Test.

3.5.1.2. See attachment 39 for additional entry requirements.

3.5.2. For award and retention of AFSCs 3C032/52/72, eligibility for a Secret security clearance according to AFI 31-501, *Personnel Security Program Management*.

**CEM Code 3E000, Manager**  
**AFSC 3E291, Superintendent**  
**AFSC 3E271, Craftsman**  
**AFSC 3E251, Journeyman**  
**AFSC 3E231, Apprentice**  
**AFSC 3E211, Helper**

## **PAVEMENTS AND CONSTRUCTION EQUIPMENT**

**(Changed 30 Apr 03)**

**1. Specialty Summary:** Constructs and maintains concrete and asphalt runways, aircraft parking aprons, and roads. Operates and maintains heavy construction equipment, such as, loaders, graders, dozers, backhoes, and dump trucks. Operates tractor-trailer combinations, transporting construction equipment, and materials. Ensures compliance with all safety and environmental regulations. Related DoD Occupational Subgroup: 710.

### **2. Duties and Responsibilities:**

2.1. Plans, constructs, and repairs airfield pavements, roads, streets, curbs, surface mats, membranes, and other improved areas using paving and surfacing procedures. Takes soil, aggregate, asphalt, and concrete samples for laboratory tests. Interprets construction drawings and surveys using information such as subgrade contours and grade alignment. Inspects pavements for surface, base, and sub-base damage or defects. Repairs damaged or defective areas by removing and replacing joint and crack sealant, surface overlays, and seal coats. Determines material and equipment requirements and prepares cost estimates for construction activities. Provides erosion control.

2.2. Determines type and application of equipment to use in various construction, maintenance, and repair operations. Operates construction equipment to finish grade, level, slope, and compact construction materials. Operates snow and ice removal equipment. Applies chemicals and other ice control products.

2.3. Inspects, lubricates, and performs operator maintenance on construction and snow removal equipment. Adjusts and changes attachments on equipment. Connects and repairs wire rope rigging to cable-operated equipment. Schedules and coordinates equipment repair and servicing with the vehicle maintenance activity and other servicing facilities.

2.4. Investigates proposed work sites to determine resource requirements. Applies engineered performance standards to plan and estimate jobs. Coordinates and plans work requirements with other civil engineering and base agencies. Inspects work to ensure quality and compliance with policies, regulations, and other publications.

2.5. Designs demolition projects, places and detonates explosives. Performs quarry demolition, clearing and base denial operations as required. Operates water well drilling, rock crushing equipment, and fixed and mobile concrete and asphalt batch plants.

### **3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: characteristics, capabilities, operation, and maintenance of equipment used in construction and paving; soil types, properties, limitations, and compaction methods; soil stabilization, drainage, and erosion control; construction and maintenance of asphalt and concrete surfaces; roadbeds; structure erection; landscaping; safety and environmental concerns; and pavement maintenance plans.

3.2. Education. For entry into this specialty, completion of high school with courses in general science, shop mechanics, and use of drawings is desirable.

3.3. Training. For award of AFSC 3E231, completion of a basic pavements and equipment operator course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 3E251. Qualification in and possession of AFSC 3E231. Also, experience in functions such as operating tools and equipment to prepare areas for construction and to maintain roads, runways, and grounds; and mixing and placing concrete and bituminous materials.

3.4.2. 3E271. Qualification in and possession of AFSC 3E251. Also, experience performing or supervising functions such as construction equipment operation; special techniques in using construction equipment to prepare areas for constructing and maintaining roads, grounds, and airfield surfaces; or concrete work, soil stabilization, and rigid and flexible pavement construction and maintenance.

3.4.3. 3E291. Qualification in and possession of AFSC 3E271. Also, experience directing functions such as snow and ice removal, construction equipment operations, and pavements and grounds maintenance.

3.5. Other. The following are mandatory as indicated:

➡3.5.1. For entry into AFSC, normal color vision as defined in AFI 48-123, *Medical Examination and Standards*.

3.5.2. See attachment 39 for additional entry requirements.

3.5.3. For entry, award, and retention of these AFSCs, qualification to operate a government vehicle according to AFI 24-301, *Vehicle Operations*.

CEM Code 3E700  
AFSC 3E791, Superintendent  
AFSC 3E771, Craftsman  
AFSC 3E751, Journeyman  
AFSC 3E731, Apprentice  
AFSC 3E711, Helper

## **FIRE PROTECTION**

**(Changed 30 Apr 03)**

**1. Specialty Summary.** Protects people, property, and the environment from fires and disasters. Provides fire prevention, fire fighting, rescue, and hazardous material responses. Related DoD Occupational Subgroup: 495.

### **2. Duties and Responsibilities:**

2.1. Plans, organizes, and directs all fire protection activities. Analyzes fire protection operations, determines trends and problems, and formulates corrective measures. Provides fire protection guidance. Coordinates fire protection support agreements and pre-incident plans. Executes and enforces the Fire Department Occupational Safety and Health Program. Conducts and evaluates training on specialized fire protection equipment and procedures. Performs inspections and organizational maintenance on fire protection vehicles, equipment, and protective clothing. Manages and operates fire alarm communications centers. Supports the electrical power production function with resetting aircraft arresting systems.

2.2. Provides fire prevention guidance. Performs project reviews to ensure fire safety feature adequacy. Inspects facilities, and identifies fire hazards and deficiencies. Determines fire extinguisher distribution requirements and performs inspections and maintenance. Establishes public relations and conducts fire prevention awareness and educational training.

2.3. Controls and extinguishes aircraft, structure, wild land, and miscellaneous fires. Establishes an emergency operations incident command system. Drives and operates fire apparatuses, specialized tools, and equipment. Conducts hose evolutions and pump operations, and protects exposures. Preserves and protects emergency scene evidence. Investigates fires to determine origin and cause.

2.4. Effects entry into aircraft, structures, and other enclosures. Shuts down engines, safeties ejection systems, and isolates utilities. Conducts search and rescue operations. Administers emergency first aid.

2.5. Protects people and the environment from hazardous material releases.

### **3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory: fire department mission and organization; safety requirements and objectives; fire alarm and communications; fire behavior; portable fire extinguishers; personal protective clothing and equipment; forcible entry, ventilation, ropes, ladders, fire hose appliances, and streams; foam fire streams; fire control, salvage, overhaul, emergency medical care, and cardiopulmonary resuscitation (CPR); rescue; water supplies and sprinklers; hazardous materials; fire prevention and public fire education; and fire cause determination.

3.2. Education. For entry into this specialty, completion of high school with courses in chemistry, general science, and mathematics is desirable.

3.3. Training. For award of AFSC 3E731, completion of a basic fire protection specialist course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 3E751. Qualification in and possession of AFSC 3E731. Also, experience operating fire fighting tools and equipment, extinguishing fires, rescuing personnel, and performing emergency medical care and CPR.

3.4.2. 3E771. Qualification in and possession of AFSC 3E751. Also, experience performing or supervising fire protection functions.

3.4.3. 3E791. Qualification in and possession of AFSC 3E771. Also, experience managing fire protection functions.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty, the following are mandatory:

3.5.1.1. Normal color vision as defined in AFI 48-123, *Medical Examination and Standards*.

3.5.1.2. See attachment 39 for additional entry requirements.

3.5.2. For entry, award, and retention of these AFSCs:

3.5.2.1. No record of pyrophobia, acrophobia, or claustrophobia.

3.5.2.2. Ability to speak distinctly.

3.5.2.3. Qualification to operate government vehicles according to AFI 24-301, *Vehicle Operations*.

→ 3.5.2.4. For entry, award, and retention of AFSCs 3E711/31/51/71, must meet physical standards according to AFI 48-123, *Medical Examination and Standards* and National Fire Protection Association (NFPA) Standard 1582, *Medical Requirements for Firefighters*.

3.5.2.5. For award and retention of AFSCs 3E731/51/71/91/00, eligibility for a Secret security clearance according to AFI 31-501, *Personnel Security Program Management*.

**CEM Code 4J000**  
**AFSC 4J090, Superintendent**  
**AFSC 4J072\*, Craftsman**  
**AFSC 4J052\*, Journeyman**  
**AFSC 4J032\*, Apprentice**  
**AFSC 4J012\*, Helper**

**↔Physical Medicine**  
**(Changed 30 Apr 03)**

**↔1. Specialty Summary:** Manages and directs physical medicine and orthotic personnel, materiel, equipment, administration, and activities. Administers physical medicine and orthotic patient care. Implements treatment plans and coordinates activities to ensure effective and efficient delivery of patient care programs. Fits, fabricates, assembles, repairs and adjusts orthopedic orthoses. Related DoD Occupational Subgroup: 303.

**↔2. Duties and Responsibilities:**

2.1. Plans, implements and manages the delivery of physical medicine and orthotic services in coordination with the chief physical medicine element or flight. Maintain standards of care and ethical conduct. Participates in planning, providing and evaluating patient care. Trains in exercise and activities of daily living. Conducts treatments utilizing special equipment, modalities and other treatment procedures. Fabricates splints and aid devices to protect or assist patient in achieving optimal independent physical function. Constructs orthoses for spinal, lower and upper limbs, casts and corrects shoes as prescribed by a privileged provider. Gathers and documents performance data. Observes, records, and reports patient responses to treatment. Assists therapist with evaluations, tests, measurements, procedures and wound and burn care.

2.2. Performs, assists with, or manages physical medicine and orthotic administration of services and all related activities to assure effective and efficient delivery of patient care and programs. Supervises and conducts continuing education, in-service and upgrade training.

2.3. Manages material and equipment. Recommends need for resource requirements. Submits annual budget. Ensures compliance with inspection and maintenance procedures, and safeguards equipment. Provides quality patient care in an ethical, legal, safe, sanitary, caring and efficient environment.

**↔3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: sciences including physical, physiological, anatomical, social, and behavioral; basic and clinical sciences, including laboratory or other practical experience; testing and treatment procedures constituting scope of physical medicine and orthotic scope of practice; therapeutic modalities; orthotic laboratory equipment; medical terminology; communication skills and instruction methods; basic medical logistics procedures; administrative procedures; and medical ethics

3.2. Education. For entry into this specialty, completion of high school courses in biology and physical science is desirable.

3.3. Training.

3.3.1. For award of AFSC 4J032, completion of physical medicine course is mandatory.

3.3.2. For award of 4J032A, completion of an orthotic apprentice course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 4J032A. Qualification in and possession of AFSC 4J052 or higher.

3.4.2. 4J052. Qualification in and possession of AFSC 4J032. Also, experience in functions such administering patient care.

3.4.3. 4J052A. Qualification in and possession of AFSC 4J032A. Also, experience in functions such as fabricating, adjusting, and repairing orthopedic orthoses.

3.4.4. 4J072. Qualification in and possession of AFSC 4J052. Also, experience performing or supervising functions within the physical medicine element.

3.4.5. 4J072A. Qualification in and possession of AFSC 4J052A. Also, experience performing or supervising functions such as fabricating and repairing orthoses.

3.4.6. 4J090. Qualification in and possession of AFSC 4J072 or 4J072A. Also, experience managing functions within the physical medicine element.

3.5. Other.

3.5.1. See attachment 39 for additional entry requirements.

3.5.2. Prior qualification at the 5-skill level in AFSC 4J0X2.

**4. \* Specialty Shredouts:**

*Suffix*

*Portion of AFS to Which Related*

A .....Orthotic

**CEM Code 5J000**  
**AFSC 5J091, Superintendent**  
**AFSC 5J071, Craftsman**  
**AFSC 5J051 Journeyman**  
**AFSC 5J031, Apprentice**  
**AFSC 5J011, Helper**

**PARALEGAL**  
**(Changed 30 Apr 03)**

**1. Specialty Summary.** Manages and performs legal functions not prohibited by statute and the Lawyers' Manual on Professional Conduct. Performs paraprofessional and legal research functions under the supervision of a judge advocate in connection with civil law, military justice, and claims activities. Supervises administration of legal services and court-reporting activities. Related DoD Occupational Subgroup: 512.

**2. Duties and Responsibilities:**

2.1. Plans, organizes, and directs legal services personnel in the areas of military justice, claims, civil law, and court-reporting activities. Establishes standards and evaluates completed actions to determine accuracy, content, and compliance with governing directives and statutes. Performs paraprofessional duties advising clients on civil law, claims, and military justice matters.

2.2. Processes Article 15 actions, and summary, special, and general courts-martial records. Ensures proper compliance with the Manual for Courts-Martial (MCM) and the Uniform Code of Military Justice (UCMJ) on all military justice actions. Processes claims for or against the military. Conducts investigations, researches laws and directives, and prepares final recommendations for disposition. Interviews and renders legal assistance to military members under the supervision of a judge advocate.

2.3. Examines completed courts-martial records and Article 15 actions. Reviews completed claims files for conformance with pertinent laws and regulations. Prepares input data for the Armed Forces Claims Information Management Systems and the Automated Military Justice Analysis and Management System II. Performs office administrative tasks.

**3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: typewriter and microcomputer operation; UCMJ and MCM; preparing and processing claims; English grammar and composition; arithmetical computations; functional organization of a military legal office; interviewing techniques and knowledge of legal procedures concerning military courts and boards; legal terminology and interpretations; research and utilization of legal publications and reference files; civil law matters; Air Force organization and administration; and office management.

3.2. Education. For entry into this specialty, completion of high school with courses in business arithmetic and commercial law, and completion of college level courses in English comprehension, math, and computers is desirable.

3.3. Training. The following training is mandatory for award of the AFSC indicated:

3.3.1. 5J031. Completion of a basic paralegal course.

3.3.2. 5J071. Completion of the provisional paralegal course.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 5J051. Qualification in and possession of AFSC 5J031. Also, experience in general office management and preparing and processing courts-martial and other military justice actions or claims for and against the United States Government.

3.4.2. 5J071. Qualification in and possession of AFSC 5J051. Also, experience supervising and performing paralegal paraprofessional duties such as processing claims and military justice actions, civil law, contract law, and environmental law.

3.4.3. 5J091. Qualification in and possession of AFSC 5J071. Also, experience managing paralegals in paraprofessional duties such as processing cases in military justice, claims, civil law, contract law, and environmental law.



3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. Prior qualification in any AFSC at the 5-skill level (3-skill level if no 5-skill level exists) or higher.

3.5.1.2. Ability to type at a minimum rate of 25 words per minute (WPM).

➡3.5.1.3. No previous convictions by courts-martial; punishment under the provisions of Article 15, UCMJ; or convictions by a civilian court except for minor traffic violations and similar infractions listed in AFI 36-2002, *Regular Air Force and Special Category Accessions*.

➡3.5.1.4. Certification by the Wing Law Office Manager that the individual has been interviewed and is acceptable for entry.

3.5.1. 5. See attachment 39 for additional entry requirements.

## Attachment 39

### ADDITIONAL MANDATORY REQUIREMENTS FOR AFSC ENTRY

#### Introduction

1. This attachment establishes minimum requirements for:

1.1. Aptitude:

1.1.1. Mechanical, administrative, general, or electronic (MAGE) aptitude scores derived from the Armed Forces Vocational Aptitude Battery or Armed Forces Classification Test.

1.1.2. Strength aptitude codes are reflected in Column X and identify strength standards required for entry into each AFSC. Strength aptitude is defined in AFI 36-2101, *Classifying Military Personnel (Officers and Enlisted)* and testing procedures for retrainees are outlined in AFI 36-2626, *Airman Retraining Program*.

Code      Demonstrated by Weight Lift of

E	Unknown
F	less than 40 lbs.
G	40 lbs.
H	50 lbs.
J	60 lbs.
K	70 lbs.
L	80 lbs.
M	90 lbs.
N	100 lbs.
P	110 lbs.

1.2. Physical profile series factor (PULHES), as defined in AFI 48-123, *Medical Examination and Standards*.

1.3. Other AFSC entry requirements or restrictions:

1.3.1. Column M reflects AFSCs authorized for use without shredouts.

1.3.2. Column N reflects AFSCs not open to non-United States citizens. AFSCs identified in this column are open to United States nationals.

1.3.3. Column O reflects AFSCs currently not authorized for award to enlisted women.

2. Refer to paragraph 3 of individual specialty descriptions for additional AFSC entry requirements.

**MANDATORY AFSC ENTRY REQUIREMENTS**

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
1A0X1	3			53		K	1	1	1	1	2	1		X	
1A1X1B	1, 3	44			33	K	1	1	1	1	2	1		X	
1A1X1C	3			55		K	1	1	1	1	2	1		X	
1A2X1	3			55		K	1	1	1	1	2	1		X	
1A3X1	3				67	G	1	1	1	1	2	1		X	
1A4X1	3			53		G	1	1	1	1	2	1		X	
1A5X1	3				67	G	1	1	1	1	2	1		X	
1A6X1	3		32			G	1	1	1	1	2	1		X	
1A7X1	1, 3	55			46	J	1	1	1	1	2	1		X	
1A8X1				69		G	1	1	1	1	2	1	X	X	
1C0X1			45			G	3	3	3	2	3	3		X	
1C0X2			45			G	3	3	3	2	3	3		X	
1C1X1	3			53		G	1	1	1	1	1	1		X	
1C2X1	3			43		K	1	1	1	1	1	1		X	X
1C3X1				48		G	2	2	2	1	2	1		X	
1C4X1				48		K	1	1	1	1	2	1		X	X
1C5X1A				53		G	2	2	2	1	1	1		X	
1C5X1B				53		G	2	2	2	1	1	1		X	
1C5X1C				53		G	2	2	2	1	1	1		X	
1C6X1	3				58	G	2	2	2	2	2	1		X	
1N0X1				55		G	3	3	3	2	3	1		X	
1N1X1				64		G	3	3	3	2	3	1		X	
1N2X1				52		G	3	2	3	1	2	1		X	
1N3XXX				69		G	3	3	3	1	2	1		X	
1N4X1				58		G	3	3	3	2	2	1		X	
1N5X1				69		G	3	3	3	1	3	1		X	
1N6X1				58		G	3	3	3	1	2	1		X	
1S0X1				53		G	3	2	2	2	2	2			
1T0X1				53		N	1	1	1	1	2	1		X	
1T1X1				30		K	2	2	2	2	3	1		X	
1T2X1				43		K	1	1	1	1	1	1		X	X
1W0X1	2			64	50	H	2	3	1	2	2	1	X	X	
1W0X1A				64		H	2	3	1	2	2	1		X	
2A0X1A					67	K	3	3	3	1	3	2		X	
2A0X1B					67	J	3	3	3	1	3	2		X	
2A0X1C					67	J	3	3	3	1	3	2		X	
2A0X1D					67	J	3	3	3	1	3	2		X	
2A3X1A					67	L	3	3	3	1	3	2		X	
2A3X1B					67	L	3	3	3	1	3	2		X	
2A3X1C					67	L	3	3	3	1	3	2		X	
2A3X2					67	K	3	3	3	1	3	2		X	
2A3X3A		44				L	3	3	3	1	3	2		X	
2A3X3B		44				L	3	3	3	1	3	2		X	
2A3X3C		44				L	3	3	3	1	3	2		X	
2A3X3D		44				L	3	3	3	1	3	2		X	
2A3X3E		44				L	3	3	3	1	3	2		X	
2A3X3F		44				L	3	3	3	1	3	2		X	
2A3X3G		44				L	3	3	3	1	3	2		X	
2A3X3H		44				L	3	3	3	1	3	2		X	
2A3X3Z		44				L	3	3	3	1	3	2		X	

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
2A5X1A		44				L	3	3	3	1	3	2		X	
2A5X1B		44				L	3	3	3	1	3	2		X	
2A5X1C		44				L	3	3	3	1	3	2		X	
2A5X1D		44				K	3	3	3	1	3	2		X	
2A5X1E		44				L	3	3	3	1	3	2		X	
2A5X1F		44				L	3	3	3	1	3	2		X	
2A5X1G		44				L	3	3	3	1	3	2		X	
↔2A5X1H		44				K	3	3	3	1	3	2		X	
2A5X2A		51				N	3	3	3	1	3	2		X	
2A5X2B		51				N	3	3	3	1	3	2		X	
2A5X2C		51				N	3	3	3	1	3	2		X	
2A5X3A					67	K	3	3	3	1	3	1		X	
2A5X3B					67	K	3	3	3	1	3	1		X	
2A5X3C					67	J	3	3	3	1	3	1		X	
2A5X3D					67	J	3	3	3	1	3	1		X	
2A6X1B		51				G	3	3	3	1	3	2		X	
2A6X1C		38				J	3	3	3	1	3	2		X	
2A6X1D		38				J	3	3	3	1	3	2		X	
2A6X1E		38				J	3	3	3	1	3	2		X	
2A6X2	2	44			33	H	3	3	3	1	3	2		X	
2A6X3		51				N	3	3	3	1	3	1		X	
2A6X4		44				J	3	3	3	1	3	2		X	
2A6X5		51				K	3	3	3	1	3	2		X	
2A6X6	2	39			60	K	3	3	3	1	3	2		X	
2A7X1		44				H	3	3	3	1	3	2		X	
2A7X2				43		G	3	3	3	1	3	3		X	
2A7X3		44				J	3	3	3	1	3	2		X	
2A7X4		38				J	3	3	3	1	3	3		X	
2E0X1					67	H	3	3	3	2	3	2		X	
2E1X1					67	J	3	3	3	2	3	3		X	
2E1X2					67	H	3	3	3	2	3	2		X	
2E1X3	4				67	J	3	3	3	2	3	3		X	
2E1X4					67	H	3	3	3	2	3	3		X	
2E2X1					67	J	3	3	3	2	3	3	X	X	
2E6X2		44				L	3	3	1	2	3	1		X	
2E6X3					46	K	1	1	1	2	2	1		X	
2F0X1	2	44		39		K	1	1	1	1	2	1		X	
2G0X1			61			G	3	3	3	2	3	3		X	
2M0X1					67	G	2	2	2	1	1	1	X	X	
2M0X1A					67	K	2	2	2	1	1	1		X	
2M0X1B					67	G	2	2	2	1	1	1		X	
2M0X2		44				N	2	2	2	1	1	1		X	
2M0X3					50	K	2	2	2	1	1	1		X	
2P0X1					67	J	3	3	3	2	3	2		X	
2R0X1				53		G	3	3	3	2	3	3			
2R1X1				43		H	3	3	3	2	3	3		X	
2S0X1	1		45	43		J	3	3	3	3	3	3			
2S0X2			51			G	3	3	3	3	3	3			
2T0X1			40			J	3	3	3	2	2	3			
2T1X1		38				H	3	3	3	1	2	3			
2T2X1	2	44	32			J	3	3	3	1	2	3			
2T3X1		44				J	3	3	3	2	3	3			

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
2T3X2A		38				G	3	3	3	2	3	3			
2T3X2B		38				G	3	3	3	2	3	3			
2T3X4		44				J	3	3	3	2	3	3			
2T3X5		51				J	3	3	3	2	3	3			
2T3X7			45			G	3	3	3	2	3	3			
2W0X1	1	55		55		J	3	3	3	2	3	1		X	
2W1X1C	1	55			46	K	3	3	3	1	3	1		X	
2W1X1D	1	55			46	K	3	3	3	1	3	1		X	
2W1X1E	1	55			46	K	3	3	3	1	3	1		X	
2W1X1F	1	55			46	K	3	3	3	1	3	1		X	
2W1X1H	1	55			46	K	3	3	3	1	3	1		X	
2W1X1K	1	55			46	K	3	3	3	1	3	1		X	
2W1X1L	1	55			46	K	3	3	3	1	3	1		X	
2W1X1Z	1	55			46	K	3	3	3	1	3	1		X	
2W2X1		55				G	3	3	3	2	3	1		X	
3A0X1			32			G	3	3	3	2	3	3			
3C0X1				60		G	3	3	3	2	3	1		X	
3C0X2				60		G	3	3	3	2	3	3		X	
3C1X1			45			J	2	2	2	1	2	1		X	
3C1X2				43		G	3	3	3	2	3	3		X	
3C2X1					67	H	3	3	3	2	3	1		X	
3C3X1				58		G	3	3	3	2	3	3		X	
3E0X1					33	M	1	1	1	2	2	1			
3E0X2	2	51			43	K	3	3	3	2	2	3			
3E1X1	1	44			33	M	3	3	3	2	2	3			
3E2X1		38				N	3	3	3	2	2	1			
3E3X1		44				K	3	3	3	2	2	3			
3E4X1		44				J	3	3	3	2	2	3			
3E4X2		44				G	3	3	3	2	2	3			
3E4X3				39		J	3	3	3	2	2	3			
3E5X1				48		G	3	3	3	2	2	3			
3E6X1				43		G	3	3	3	2	2	3			
3E7X1				39		N	1	1	1	2	2	1		X	
3E8X1	2	55		60		H	3	3	3	1	3	1		X	
3E9X1				58		H	2	2	2	2	2	1		X	
3H0X1				69		G	3	3	3	2	3	3		X	
3M0X1				30		H	3	3	3	3	3	3			
3N0X1				69		G	3	3	3	3	3	3			
3N0X2				69		H	3	3	3	3	3	1		X	
3N1X1X	1		27	30		G	3	2	1	2	3	1			
3N2X1	1		27	30		G	3	2	1	2	3	1			
3P0X1				35		K	2	2	2	1	2	1		X	
3P0X1A				35		K	2	2	2	1	2	1		X	
3P0X1B		55				K	2	2	2	1	2	1		X	
3S0X1			45			G	3	3	3	2	3	3			
3S1X1	1		45	43		G	3	3	3	3	3	1			
3S2X1				56		G	3	3	3	3	3	3			
3U0X1				64		G	3	3	3	2	3	3			
3V0X1				43		G	3	3	3	2	3	3		X	
3V0X2				43		H	2	2	2	2	1	1		X	
3V0X3				58		J	2	2	2	2	1	1		X	
4A0X1				43		G	3	3	3	2	3	3			

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
4A1X1				43		H	3	3	3	3	2	3			
4A2X1					67	H	2	2	2	3	3	1			
4B0X1				48		J	3	3	3	3	2	3			
4C0X1				53		G	2	2	2	2	3	1			
4D0X1				43		G	3	3	3	2	3	2			
4E0X1				43		H	3	3	3	2	2	2			
4H0X1				43		G	3	3	3	3	3	3			
←4J0X2				48		G	1	1	1	2	2	1			
←4J0X2A				48		G	1	1	1	2	2	1			
4M0X1				43		G	1	1	1	1	2	1			
X4N0X1				43		K	1	1	1	1	2	1			
4N0X1				43		G	2	2	2	2	2	2	X		
4N0X1A				43		G	2	2	2	2	2	2			
4N0X1B				43		G	2	2	2	2	2	1			
4N1X1				43		G	3	3	2	3	3	3	X		
4N1X1B				43		G	3	3	2	3	3	3			
4N1X1C				43		G	3	3	2	3	3	3			
4N1X1D				43		G	3	3	2	3	3	3			
4P0X1				43		H	2	2	2	2	2	1			
4R0X1				43		G	3	3	3	2	3	3			
4R0X1A				43		G	3	3	3	2	3	3			
4R0X1B				43		H	3	3	3	2	3	3			
4R0X1C				43		H	3	3	3	2	3	3			
4T0X1				58		G	3	3	3	3	3	3			
4T0X2				43		G	3	3	3	3	3	3			
4T0X3				43		G	3	3	3	3	3	3			
4V0X1				53		G	3	3	3	2	2	3	X		
4V0X1A				53		G	3	3	3	2	2	3			
4Y0X1				43		G	3	3	3	2	3	3			
4Y0X2				64		G	2	1	2	2	2	1			
5J0X1				50		G	3	3	3	3	3	3			
5R0X1	1		40	43		G	3	3	3	2	3	3			
6C0X1				70		G	3	3	3	2	3	3			
6F0X1				55		G	3	3	3	3	3	3			
7S0X1				43		G	2	2	2	2	2	1		X	
8A100	3			45		G	3	3	3	2	3	3			
8A200						G	3	3	3	3	3	3			
8B000				48		G	1	2	1	2	2	1			
8B100				48		G	1	2	1	2	2	1			
8C000						G	3	3	3	2	2	3			
8D000				69		G	3	3	3	2	2	1		X	
8E000				30		G	3	3	3	3	3	3			
8F000	1		45	58		G	3	3	3	2	3	1			
8G000				30		G	1	1	1	1	1	1		X	
8J000				35		K	2	2	2	2	2	1			
8M000			32			K	2	1	1	2	2	1		X	
8P000				44		N	1	1	1	2	2	1		X	
8P100						G	3	3	3	3	3	3		X	
8R000				30		G	1	1	1	3	2	1			
8S000		38				H	2	2	2	2	2	1		X	
8T000				30		G	2	2	2	2	2	1			
9A000															

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
9A100															
9A200															
9A300															
9C000						G	3	3	3	3	3	3			
9D000				45		G	3	3	3	3	3	3			
9E000						G	3	3	3	3	3	3			
9F000						G	3	3	3	3	3	3			
9J000															
9L000				69		G	3	3	3	1	2	1		X	
9P000															
9R000															
9S100	2	83			81	K	2	2	2	2	2	1		X	
9T000															
9T100															
9T200															
9U000															
9U100															

**NOTES:**

1. Dual aptitude (or)
2. Dual aptitude (and)
3. See entry specialty description for physical requirements.
4. AFSC J2E1X3 is not authorized for award to enlisted women.

## Attachment 40

### SPECIAL EXPERIENCE IDENTIFIERS

#### Introduction

**1. Special Experience Identifiers (SEI).** The SEIs in this attachment identify special experience and training not otherwise identified within the military personnel data system (MilPDS). SEIs complement the assignment process but are not substitutes for AFSCs, CEM codes, prefixes, suffixes, SDIs, RIs, personnel processing codes, and professional specialty course codes. They are established when identifying experience or training is critical to the job and person assignment match, and no other identification is appropriate or available. SEIs permit rapid identification of a resource already experienced to meet unique circumstances, contingency requirements, or management needs. They provide a means to track individuals and identify positions requiring or providing unique experience or training that otherwise would be lost. SEIs may be used to better distribute personnel and optimize the job and person match insofar as possible.

**2. Authorized AFSCs.** Normally, AFSCs and CEM codes listed as authorized for use with SEIs refer to the basic AFSC plus all shredouts. All authorized skill levels of the basic AFSC are listed, including 9-skill levels and CEMs. If an AFSC is listed with the first 5 digits and an "X" in the 6<sup>th</sup> position, i.e.: 2W151X, then the SEI is authorized for use with the basic AFSC and all suffixes authorized with that AFSC. If an "X" is used in the skill level position it means that all skill levels are authorized for use with the SEI.

**3. SEI Structure.** The SEI code is composed of three numeric characters (three alphanumeric characters for Air Intelligence Agency SEIs which are described in attachment 41). Individual characters within the codes have no specific meaning. Most SEIs are authorized for award with specific AFSCs; some are authorized with any AFSC.

**4. Establishing SEIs.** Requests to establish, delete, or revise SEIs must be submitted according to the instructions in paragraph 5 of this manual.

**5. SEI Field in the MilPDS.** SEIs that may be concurrently recorded in an airman record are currently set to one with the control AFSC (CAFSC), five with the primary AFSC, five with the 2AFSC, four with the 3AFSC, three with the 4AFSC, and one in the general SEI area. Computer edits ensure the AFSC-SEI combinations are valid. The general area is used for SEIs authorized with any AFSC.

**6. Computer-Generated SEI Award Notification** (AFCSM 36-699, *Personnel Data Systems*, volume 1). The SEI is designated with the CAFSC when an enlisted airman is assigned to a unit manpower document (UMD) position identified with an SEI. If the UMD position is not identified with a specific SEI, any authorized SEI may be designated with the CAFSC when it is known that an individual working in that UMD position will gain special experience. After experience and training requirements have been satisfied, computer suspense notification will be provided as a reminder to award the SEI. Award suspense is performed for numeric SEIs only.



SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
001	Arms Control	Requires completion of course AFACC-001 (PDS code B3I), 9 months of experience, and commander's recommendation.	2AXXX 2M072 2W071 3A0X1	2M090 2M073 2W1XX 3P0X1	2M071 2R1X1 2W2XX 3V072
←002	Joint Military Intelligence College (JMIC)	Requires graduation from the JMIC Master of Science in Strategic Intelligence (MSSI), Bachelor of Science in Intelligence (BSI), or Undergraduate Intelligence Program (UGIP).	1NX00 8D000	1NX7X	1NX9X
004	Orderly Room/Unit Administration	Used to identify Health Services Management personnel and positions (AFSC 4A031/51/71) in Medical Treatment Facility orderly rooms that will convert to AFSCs 3S031/51/71. HQ AFPC/DPPAC will provide specific guidance and instructions on the application and award of this SEI via message.	3S031/51/71 4A031/51/71		
009	Wholesale Logistics Experience	Member must have completed a 3-year career-broadening program in an AFMC or Defense Logistics Agency (DLA) activity. HQ AFPC/DPAAD awards SEI only.	2S000	2S071	2S090
011	Modeling and Simulation (M&S)	Requires 15 months of experience in a valid M&S position, and recommendation by the M&S activity director and unit commander.	3A0XX 3S2X1	3C0XX	3S0XX
013	Data Formatting Equipment Operator	Requires 6 months of experience and supervisor's recommendation.	2AXXX		
014	AFOSI Technical Services	Requires completion of AFOSI Basic Technical Training, OSITEC8200-000 (PDS code ZQY), plus certification by HQ AFOSI Technical Services Program Division.	7SXXX		
015	Special Technical Operations	Requires recommendation and certification by the Joint Staff.	1C3XX 2SXXX 3C2XX	1C5XX 3AXXX	1C6XX 3C000
←016	Quality Air Force (QAF) Advisor	Requires a minimum of 100 hours of quality related training by a professional body such as the Air Force Quality Institute or American Society for Quality Control; one year of experience as a Quality Advisor to an organizational commander when more than 50 percent of individual's time is spent working quality issues or 6 months of experience when 100 percent of time is spent working quality issues; and wing or equivalent commander recommendation. <b>NOTE:</b> Individuals previously qualified in SEI 092 - Air Force Quality Advisor may be awarded 016 based on their prior qualification.	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
←017	Quality Air Force (QAF) Facilitator	Requires graduation from a QAF facilitator course; facilitate or cofacilitate minimum of two process action teams, includes quality councils, other teams such as natural work teams, and semipar groups in formal courses at the Air Force Quality Institute or other organization-teaching QAF; successfully demonstrate facilitation skills from start to finish under mentorship of a QAF qualified facilitator; and possess QAF Facilitator Certificate issued by a wing or equivalent commander. <b>NOTE:</b> Individuals previously qualified in SEI 093 - Air Force Quality Facilitator, may be awarded 017 based on their prior qualification.	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX
←018	Quality Air Force (QAF) Instructor	Requires completion of all five formal QAF core courses and determination of proficiency to teach content material; proficiency determination in instruct-or areas of presentation and platform skills by a QAF Master Instructor; successful evaluation by a QAF Master Instructor, and possess a QAF Instructor Certificate issued by wing or equivalent commander.			
←019	Quality Air Force (QAF) Master Instructor	Requires qualification as a QAF Instructor; have successfully taught all QAF core courses (Awareness, QAF Leaders, QAF Team Leader, QAF Facilitator, and QAF Team Member); successful completion of Advanced Instructional Systems course; successful evaluation by a QAF Master Instructor; and possess a QAF Master Instructor Certificate signed by the Air Force Quality Institute and wing or equivalent commander.			
023	AN/TRC-170 Digital Troposcatter Radio	Requires completion of course E2ASR2E155-014 (PDS code 16T) and 6 months of experience; or 12 months of experience and supervisor's recommendation.	2E000	2E1X1	2E190
024	AN/TYC-39 and/or AN/TTC-39A	Requires completion of course E5ASA29570-000 (PDS code 3KR), E5ASA29570-001 (PDS code 2J9), or E5ASA30554-007 (PDS code 3KT) and 6 months of experience; or 12 months of experience plus supervisor's recommendation.	2E251/71/91		
025	Circuit Card Repair (CCR) Maintenance Technician (Created 31 Oct 98)	Requires completion of the following courses: J4AMF/ASF/AST30000-110 (PDS code 17G), J4AMF/ASF/AST30000-113 (PDS code 17F), 12 months of experience, and supervisor's recommendation.	2A051X 2A371 2A553X 2A672 2P051 2W171	2A071X 2A352 2A573X 2A656 2P071	2A351 2A372 2A652 2A676 2W151
030	KN-S4100 Digital Telephone Switching System	Requires supervisor's recommendation and either (1) completion of course J5AZA36251-002 (PDS Code OKA) and 6 months of experience, or (2) 12 months of experience.	2E000	2E690	2E6X3

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
031	Crime Prevention/ Resources Protection	Requires (1) completion of AFIT course WCIPO7A, Crime Prevention Theory, Practice, and Management (PDS code 1F2); (2) 12 months of experience in crime prevention/resources protection duties; and (3) recommendation by the Base Chief of Security Police.	3P0XX		
032	Budget Experience	Requires either (1) 12 months of experience in a budget position; or (2) completion of the advanced budget training course and 6 months of experience in a budget function.	6F000	6F0X1	
←033	Digital Telephone Switching Systems, Digital Multiplex Switch 100/200 and Meridian Stored Logic 100/200	Requires supervisor's recommendation and either: (1) 12 months of experience; or (2) 6 months of experience and completion of one of the following courses: J3AZR36251-003, Digital Switching Systems Technician (PDS code 65F); J1ASC36251-068, DMS 100/200 Systems Maintenance (Scope Dial) (PDS code 1GY); J1ASC36251-074, DMS 100 System Translations (Scope Dial) (PDS code 3J4); J1ASC36251-088, Translations (BIDDS) (PDS code 9FX); or J1ASC36251-089 Maintenance (BIDDS) (PDS code 9FY), or J3AZR2E653010, Digital Switching (NORTEL) (PDS Code 859).	2E000	2E690	2E6X3
035	Forward Area Refueling Point (FARP)	Award requires successful completion of Phase I, II, and III FARP training and completion of Physiological Training; six months of experience and a minimum of 4 FARP missions; successful completion of CDC requirements for AFSC 2F051; Fuels Management Flight Commander's recommendation and squadron commander's certification.	2FXXX		
036	Cryotainer Maintenance	Award requires completion of course J3AZR2F051-005 (PDS code DDG), 3 months of experience working in a cryogenics storage function, supervisor's recommendation, and commander's certification.	2FXXX		
037	Cryogenic Fluid Production	Requires completion of Cryogenic Fluid Production course and 3 months of experience working in a cryogenic plant or in production of cryogenic fluid.			
039	Aviation Fuels Monitor	Requires completion of 3AZR63150-1, Aviation Fuels Monitor course, C3AZR63150-001 or CAST63150-005, Fuels Quality Control Specialist (PDS code BYP), plus 6 months of experience.	2FXXX		
040	Aviation Fuels Accounting	Requires completion of C4AST63150-005, Fuels Accounting, or 3AZR63150-2, Aviation Fuels Accounting (PDS code T3N), plus 6 months of experience.	2FXXX		
←042	Special Planner	Requires completion of a Special Plans course or seminar and practical special plans experience. Adequacy of special plans experience will be determined by the MAJCOM Special Planner and approved by HQ USAF/XOXP.	Any AFSC		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
←045	Tactical Air Control System Direct Air Support Center/Air Support Operations Center (TACS DASC/ASOC)	Requires 6 months of experience in either a DASC or ASOC.	Any AFSC		
046	Tactical Air Control System Airborne Battlefield Command and Control Center (TACS)	Requires 12 months of experience.	1A3XX 1N000 2A190	1A4XX 1N0X1 2A3X1C	1C5XX 2A0X1B 2A590
048	Joint Operations Planning and Execution System Automated Data Processing (JOPES ADP) End User	Requires the following (1) 12 months of experience in use of JOPES; (2) completion of JOPES User Course (Basic); (3) thorough knowledge of USAF War & Mobilization Plans, volumes I, III, & IV, and procedures described in AFI 10-401, <i>Operation Plan and Concept Plan Development</i> ; and JOPES, volume I through IV; (4) ability to use JOPES ADP to extract TFPDD data.	2GXXX		
←049	Joint Operation Planning and Execution System (JOPES) Automated Data Processing (ADP) Technician	Requires (1) knowledge of USAF War and Mobilization Plans volumes I, III, and IV procedures described in AFMAN 10-401, <i>JOPES</i> volumes I and II; (2) knowledge of JOPES ADP modules used to manipulate and analyze OPLAN data; (3) completion of the Contingency Wartime Planning Course and JOPES course; and (4) 12 months of experience in deliberate and crisis action planning.	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX
←050	Contingency Operation/Mobility Planning and Execution System (COMPES) Technician	Requires (1) knowledge of COMPES modules including but not limited to inputting, extracting, manipulating, and analyzing OPLAN related data; (2) completion of the Contingency Wartime Planning Course; and (3) 12 months of experience at major command or wing level in deliberate and crisis action planning.			
←051	Worldwide Military Command and Control System (WWMCCS) Inter-computer Network (WIN) Operator	Requires (1) knowledge of WIN operations; (2) completion of the WIN course; and (3) 6 months of experience at major command, numbered Air Force, field operating agency, or wing WIN operations.			
←052	Theater Battle Management (TBM) Core Systems	Requires (1) knowledge of TMB command and control system (i.e., CTAPS); (2) completion of the Contingency Wartime Planning Course or Joint Doctrine Air Campaign Course; and (3) 6 months of experience in TBMCS duties.			
053	Ground Control Approach	Requires certification in arrival, arrival assistant, and radar final control, and recommendation by immediate supervisor and commander.	1C1XX		
054	Ground Control Approach Watch Supervisor/Senior Controller	Requires qualification as a Watch Supervisor/Senior Controller.	1C1XX		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
055	Control Tower Watch Supervisor/Senior Controller	Requires qualification as a Watch Supervisor/Senior Controller.	1C1XX		
056	Control Tower	Requires certification in local control, ground control, and flight data, and recommendation by immediate supervisor and commander.			
058	Atmospheric Research Equipment	Requires position qualification in atmospheric research equipment; 12 months of experience; and supervisor's recommendation.	RI 9S100		
061	HQ/MAJCOM Time Phase Force Deployment Data (TPFDD) Analyst (Established 31 Oct 02)	Award requires (1) 12 months experience in deliberate and crisis action planning; (2) knowledge of USAF War & mobilization Plans Volumes I, III, IV and V procedures described in AFMAN 10-401, VI CJCSM 3122.01 & 03 and JOPEs Vols I & II; (3) ability to use JOPEs ADP to write TFPDD or manipulate and analyze OPLAN data; (4) completion of the Contingency Wartime Planning and Joint Operation Planning and Execution System User Course (Basic).	2GXXX		
062	Deliberate and Crisis Action Planning Execution Segments Automated Data Processing (DCAPES ADP) Analyst (Established 31 Oct 02)	Award Requires: (1) completion of Deliberate and Crisis Action Planning and Execution Segments End User Course (Basic) (2) through knowledge of USAF War and Mobilization Plans, Volumes I, III, & IV procedures described in AFI 10-401, Operation Plan and Concept Plan development, and JOPEs Vols I thru IV (3) completion of the Contingency Wartime Planning Course (4) 12 months of experience at MAJCOM or wing level in deliberate and crisis action planning; and (5) 12 months of experience as an analyst and minimum of 12 months experience with JOPEs software.	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX
064	Combat Crew Training	Requires 12 months of experience and certification by immediate supervisor and commander.	1A0XX		
065	Central Flight Instructor Course Instructor	Requires 12 months of experience, be a graduate of Central Flight Instructor Course, and certification by immediate supervisor and commander.	1A0XX		
066	Chief Host Aviation Resource Manager (CHARM) (Established 31 Oct 02)	Requires (1) 7-skill level or above as Aviation Resource Manager (ARM); (2) serving as system administrator for Aviation Resource Management Systems (ARMS) supporting flying operations units, active and inactive flight and jump record folders for rated and nonrated, career enlisted aviators, and operational support flyers and jumpers; (3) completion of the AMWC CHARM course or equivalent (4) 2 years of (current) ARM experience; (5) operational group commander's recommendation and squadron commander's approval; and (6) annual qualification and proficiency test completion.	1C072	1C092	1C000
073	KC-135 Boom Operator	Requires 24 months of experience and certification by immediate supervisor and commander.	1A0XX		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
074	EC/KC-135 Boom Operator	Requires 12 months of experience, must possess SEI 073, and be certified by immediate supervisor and commander.	1A0XX		
075	Alert Facility Manager	Requires 12 months of experience and certification by immediate supervisor and commander.			
076	Upgrade Manager				
084	Aircraft Flight Test	Requires 12 months of experience in flight test and evaluation of new or improved aircraft systems/sub-systems and recommendation by unit commander.	1AXXX	2AXXX	2EXXX
			2PXXX	2R000	2R091
			2R071	2R051	2R100
			2R191	2R171	2R151
			2S051	2S071	2T251
			2W1XX		
←089	CORONET SPARK	Requires 6 months of experience and supervisor's recommendation. Final approval authority for designation is unit commander.	Any AFSC or CEM Code		
090	Tanker/Airlift Control Element (TALCE)	Requires 9 months of experience in an authorized ALCE position and ALCE commander's recommendation.	1A0XX	1A2XX	1C000
			1C0X1	1C0X2	2A000
			2A0X1X	2A190	2A300
			2A590	2A5X3X	2A600
			2A6X2	2E000	2E190
			2E1X3	3E0X0	3E0X2
←095	Operational Test and Evaluation (OT & E)	Requires 24 months of experience as an operational tester assigned to any headquarters or major command operational test activity (OTA) or deputy chief of staff (DCS) responsible for the conduct of OT & E; completion of the Air Force Operational Test and Evaluation Center OT & E Training Course or the Air Force Institute of Technology System 100 (PDS code 2RX) or 229 (PDS code TR9) course; and recommendation by the OTA commander or the DCS.	1AXXX	1C000	1C0X2
			1C100	1C1X1	1C200
			1C2X1	1C300	1C3X1
			1C400	1C4X1	1C500
			1C5X1	1C600	1C6X1
			1NXXX	1SXXX	1T1XX
			1T2XX	2A0XX	2A190
			2A300	2A390	2A5XX
			2A6XX	2A790	2A7X1
			2A7X3	2A7X4	2EXXX
			2FXXX	2GXXX	2M0XX
			2RXXX	2SXXX	3CXXX
			3P000	3P0X1	3S2XX
			8E000		
<b>PROCUREMENT SEIs</b>					
←101	Recruiter, Tier 1 (Created 30 Apr 03)	Requires completion of an Air Force Recruiting school and 6 months of experience in an enlisted accession position	8R000		
←102	Recruiter, Tier 2 (Created 30 Apr 03)	Requires 6 months of experience in one of the following positions: Military Entrance Processing Station (MEPs) Liaison Supervisor (MLS), MEPs Liaison NCO (LNCO), officer accession recruiter, squadron training, squadron or group operations NCO, squadron marketing NCO, the 345 TRS position (schoolhouse), the 319 TRS position (classification), or any other Recruiting position not covered by Tier 1 or Tier 3.			

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
← 103	Recruiter, Tier 3 (Created 30 Apr 03)	Requires 6 months experience in one of the following positions: Group or AFRS trainers, Squadron senior trainers, squadron and group operation supervisor, superintendent, Air Staff, AETC IG, and Command Chief Master Sergeant Manager (CCM).	8R000		
ACQUISITION SEIs					
126	Acquisition Logistics, Level I	Requires Acquisition Logistics Level I certification.	2AXXX 2G0XX 2R000 2R091 2S0XX 3C000	2EXXX 2M0XX 2R051 2R100 2TXXX 3C090	2F0XX 2P0XX 2R071 2R1X1 2WXXX 3C0X1
← 127	Acquisition Logistics, Level II	Requires Acquisition Logistics Level II certification.	2AX00 2EXXX 2F051/71/91	2AX5X/7X/9X 2F000 2G000	
128	Acquisition Logistics Level III	Requires Acquisition Logistics Level III certification.	2G051/71/91 2M05X/7X 2P051/71/91 2R051/71/91 2R151/71/91 2S05X/7X 2TX5X/7X/9X 2WX5X/7X/9X 3C051/71	2M090/00 2P000 2R000 2R100 2S090/00 2TX00 2WX00 3C090/00	
CONTRACTING SEIs					
129	Contracting, Level I	Requires Contracting, Level I certification.	6C0XX		
130	Contracting, Level II	Requires Contracting, Level II certification.	6C000 6C051/71/91		
131	Contracting, Level III	Requires Contracting, Level III certification.			
← 132	Communications-Computer Systems, Level I	Requires Communications-Computer Systems Level I certification.	2EXXX 3C0XX	2G0XX 3C2XX	2P0XX 3C3XX
← 133	Communications-Computer Systems, Level II	Requires Communications-Computer Systems Level II certification.	2EXXX 2G071 2P051/71/91	2G000 2G091 3C090/00	2G051 2P000 3C05X/7X
← 134	Communications-Computer Systems, Level III	Requires Communications-Computer Systems Level III certification.	3C251/71/91	3C351/71/91	
150	Contracting-Staff/Supervision	Requires 12 months of experience in management, control, and accomplishment of the unit-contracting mission. This includes staff positions and contracting officer positions involving purchase of supplies, services, and construction in support of local operations. Also requires supervisor's recommendation.	6CXXX		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes	
151	Warranted Contracting Officer	Requires 12 months of experience in pre-award, award, and post-award contracting, requiring the possession and exercise of a contracting officer's war-rant to effect the purchase of supplies, services, and construction in support of local operations. It includes pricing and warranted contracting officer actions relating to contract termination. Also, requires supervisor's recommendation.	6CXXX	
153	Contract Administration	Requires 12 months of experience in pre-award, award, and post-award activities related to the administration of contracts to secure supplies, services, and construction in support of local operations. It includes pre-award surveys, production expediting, and con-tract status determination and reporting.		
COMMUNICATIONS-ELECTRONICS SEIs				
← 161	Mission Support System (MSS) & AFMSS	Requires supervisor's recommendation and either (1) 6 months of experience and completion of one of the following courses: E1ASE30650-020 (PDS2E051 JVW), E3AZR-30650-013 (PDS code JVS), E4AST 30650-014 (PDS code JVS), E3AZR30650-036 (PDS code LQO), or E4AST-30650-000 (PDS code LQO); or (2) 12 months of experience.	2E251/71	3C251/71
← 162	Intratheater Imagery Transmission System (IITS)	Requires supervisor's recommendation and either (1) 6 months of experience and completion of one of the following courses: E3AZR30454-048 (PDS code JT2) or E4AST-30454-095 (PDS code J5X); or (2) 12 months of experience.	2E151/71 2E153/73 2E251/71	2E152/72 2E154/74
← 168	WSR - 88D, Next Generation Weather Radar (NEXRAD)	Requires 12 months of experience, satisfactory completion of course E3AZR30351-014 (PDS code M3B), and supervisor's recommendation.	2E000 2E190	2E0X1
← 174	AN/GPN-22	Requires 12 months of experience and supervisor's recommendation.	2E000 2E190	2E0X1
← 175	TEMPEST Technician	Requires completion of an Emission Security Management Course, E30ZR33S3A-000, PDS Code 40Q, plus 2 years of additional experience assigned to an Information Assurance MAJCOM or Wing Level position.	2EXXX	



SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
← 176	Command and Control (C2), Air and Space Operations Center (AOC) Systems Administration	Award requires (1) completion of a formal AOC systems specific training: e.g., C2 Warrior School (C2WS) Air Combat Command Joint Aerospace Systems Administrator Course (ACC JASAC)(PDS: 771) or, Global Command and Control System (E3OAR33S0 016, E3OR33S0 014)(PDS: GOP/GLO); and (2) recommendation of supervisor or commander and (3) certification as combat mission ready (CMR) IAW AFI 13-1 AOC Vol 1 or completion of any contingency operations or aerospace expeditionary force (AEF) temporary duty (TDY) tour at an AOC (combined or joint); performing as a C2 system administrator of at least 90 days; or after 6 months of assignment to an AOC entity (combined or joint); or participation in large scale theater air operations or exercises such as Blue Flag, Roving Sands or Joint Task Force Exercise (JTFEX).	3C0X1		
177	UNIX System Administrator	Requires 6 months experience as a UNIX system administrator and supervisor's recommendation.	3C0X1 3C000	3C0X2 3C2X1	3C090
178	Digital European Backbone (DEB)	Requires 6 months of experience and supervisor's recommendation.	2E000	2E190	2E1X1
← 179	Communications Antenna Systems	Award requires prior qualification in and possession of AFSC 2E6X1.  <b>NOTE:</b> SEI 179 will be deleted from the Airman Classification System 31 Oct 03.	2E6X2		
180	AN/MST-T1	Requires 12 months of experience and supervisor's recommendation.	2E000	2E031/51/71	2E190
182	AN/MPS-T1	Requires 12 months of experience and supervisor's recommendation.	2E000	2E031/51/71	2E190
← 186	Secure Communication Systems	Requires prior qualification in and possession of AFSC 2E3X1  <b>NOTE:</b> This SEI will be deleted from the enlisted classification system 31 Oct 03.	2E2X1		
187	National Military Command Center Communications-Electronics Systems Maintenance	Requires 12 months of experience and supervisor's recommendation.	2E000 2E1X4	2E190 2E2X1	2E1X3
191	AN/TSC-114 Military Airlift Command Airlift Control Element (ALCE) Reaction Communication (MARC) System	Requires supervisor's recommendation and 6 months of experience in an ALCE or fixed or deployable airlift control center working with a AN/TSC-114 MARC system.	2A0X1X 2A5X3X 2E1X3	2A6X2 2E190	2A590 2E1X1
195	Radar Sensor Operations Maintenance Evaluation	Requires 6 months of experience and supervisor's recommendation.	1W0X1 2E190 3E5X1	2E000 2E2X1 3V0X2	2E0X1 3C0X2

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
↔200	Engineering Installation (EI)	Requires a minimum grade of SSgt, 7-level AFSC, completion of 211 EIS team chief academy, satisfactory EI quality assurance evaluation, and supervisor's recommendation for certification as EI Team Chief.	2E000	2EX7X	2EX9X
202	CEM Quality Control	Requires supervisor's recommendation and either (1) completion of course 3AZR00066 (PDS code RFV) and 6 months of experience, or (2) 12 months of experience.	1C6XX 3C000	2EXXX 3C2XX	
205	Strategic Automated Command and Control System (SACCS)	Requires 6 months of experience and supervisor's recommendation.	2E2X1		
207	AN/ARC-96	Requires 6 months of experience and supervisor's recommendation.	1A3XX		
208	Global Command and Control Systems (GCCS) Systems Administration and Database Support	Requires completion of one of the following courses: E30AR33S0 007 (PDS 5F4), E30AR33S0 009 Z (PDS 6WB), E30AR33S0 000 (PDS 024), or E30AR33S0 006 (PDS 5EN) and 6 months of experience; or 12 months of experience plus supervisor's recommendation.	3C0X1	3C2X1	
↔211	Red Switch Maintenance (Created 30 Apr 03)	Requires supervisor's recommendation and either (1) 12 months of experience or (2) 6 months of experience and completion of the following course; CCSSTC-SAP-99-001, Switch and Peripherals Maintenance Course.	2E000 2E6X3	2E2X1	2E690
↔212	AN/GPN-30 (DSDAR) Maintenance (Created 30 Apr 03)	Requires supervisor's recommendation and either (1) completion of course E3AZR2E051026 (PDS code 61F) and 6 months of experience; or (2) 12 months of experience.	2E000	2E0X1	2E190
↔213	AN/FQS-204 (DASS/STARS) Maintenance (Created 30 Apr 03)	Requires supervisor's recommendation and either (1) completion of course E3AZR2E051027 (PDS code 9UI) and 6 months of experience; or (2) 12 months of experience.	2E000	2E0X1	2E190
↔214	AN/TPS-75 Maintenance (Created 30 Apr 03)	Requires supervisor's recommendation and either (1) completion of course E3AZR2E051010 (PDS code RVO) and 6 months of experience; or (2) 12 months of experience.	2E000	2E0X1	2E190
↔215	AN/FMQ-18 (TWR) Maintenance (Created 30 Apr 03)	Requires supervisor's recommendation and 3 months of experience.	2E000 2E1X1	2E0X1 2E1X2	2E190
↔216	AN/MPN-25 (GCA-2000) Maintenance (Created 30 Apr 03)	Requires supervisor's recommendation and 3 months of experience.	2E000	2E0X1	2E190
↔217	AN/GPN-20 (ASR) Maintenance (Created 30 Apr 03)	Requires supervisor's recommendation and 3 months of experience.	2E000	2E0X1	2E190
↔218	AN/TRN-26 (TACAN) (Created 30 Apr 03)	Requires 12 months of experience and supervisor's recommendation.	2E190	2E1X2	2E1X3

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
← 220	AN/TRN-41 (TACAN) (Created 30 Apr 03)	Requires 12 months of experience and supervisor's recommendation	2E190	2E1X2	2E1X3
221	AN/FRC-117	Requires 6 months of experience and supervisor's recommendation.	2E000	2E190	2E1X3
225	Range Operations	Requires 12 months of experience in test and evaluation and recommendation by immediate supervisor.	1C551/71/91/00		1C551D/71D
← 226	Space Systems (Created 30 Apr 00)	Award requires prior qualification in and possession of AFSC 2E4X1.  <b>NOTE:</b> SEI 226 will be deleted from the Airman Classification System 31 Oct 03.	2E1X1		
← 227	Instrumentation and Telemetry Systems (Created 30 Apr 00)	Award requires prior qualification in and possession of AFSC 2E8X1.  <b>NOTE:</b> SEI 227 will be deleted from the Airman Classification System 31 Oct 03.			
233	Defense Message System	Award requires (1) completion of course E3AZR-3C051-024 (PDS 4IS), or completion of all of the following Lockheed Martin contracted courses: T0000-3X, T00005, T00007, and T00009X or Lockheed Martin instructor versions of these courses (T00004X, T00006, T00008, and T000010X respectively), and (2) 6 months hands-on system administration in direct support of DMS or (3) a minimum of 18 months of hands-on experience; plus supervisor's and commander's recommendation.	3C0X1	3C2X1	
239	Combat Crew Communications	Identifies personnel with experience and training in providing communications support to combat aircrews. Requires 12 months of experience with training in combat crew communications, including participation in combat mission folder preparation.	3C000	3C1X1	
← 243	Commercial Communications	Requires supervisor's recommendation and completion of AFQTP 2E6X1-212H.	2E000 2E690 3C2XX	2E190 2E6X3	2E1X1 3C000
← 244	AN/TPN-19	Requires 12 months of experience and supervisor's recommendation.	2E000	2E0X1	2E190
← 246	AN/TPS-43		2E1X3		
← 252	"Strawhat" Communications System				
256	Airborne Command Post	Requires 12 months of experience and supervisor's recommendation.	1A3XX		
269	COMSEC Accounting	Requires 6 months of experience and supervisor's recommendation.	1A3XX	3C0XX	
270	ECCM/ECM	Requires completion of an AETC or equivalent course in electronic countermeasures/counter-counter-measures plus 6 months of experience and supervisor's recommendation.	1A4XX 1C551D/71D	1C551/71	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
276	Defense Satellite Communications System (DSCS) Ground Terminals	Requires 18 months of experience on any of the following systems: AN/TSC-54, AN/MSC-46, AN/FSC-78, AN/GSC-49, or AN/GSC-52, plus supervisor's recommendation.	2E000	2E190	2E1X1
277	Tactical Air Control Systems/Combat Control Team	Requires completion of Equipment Proficiency Certification and completion of the unit mobility school, plus supervisor's recommendation.	Any AFSC except 1C5XX		
278	Meridian Stored Logic 1 (MSL 1) (Created 31 Oct 99)	Award requires: (1) 12 months of experience and supervisor's recommendation; or (2) 6 months of experience, completion of an AFETS or commercial course, and supervisor's recommendation.	2E000	2E690	2E6X3
283	Optical Solar Telescope (AN/FMQ-7)	Requires 12 months of experience and supervisor's recommendation.	2A000 2E190	2A190 2E1X2	2E000
284	Solar Radio Telescope (AN/FRR-95)	Requires 12 months of experience and supervisor's recommendation.	2E000	2E190	2E1X2
285	RVR-400	Requires 6 months of experience and supervisor's recommendation.			
286	Global High Frequency (HF) Systems	Requires supervisor's recommendation and either (1) completion of formal training plus 6 months of experience with completion of proficiency training; or (2) 12 months of experience with completion of proficiency training.	2E000	2E190	2E1X3
290	Air Weather Service Defense Meteorological Satellite Program (DMSP) Equipment - MARK IV	Requires 12 months of experience and supervisor's recommendation.	2E000	2E1XX	
→ 291	Missile Communications System Evaluator/Instructor	Requires 12 months of experience, completion of task qualifications on respective missile communications system, completion of course Y140005, Information Systems Evaluator/ Instructor Course (PDS code 77C), and supervisor's recommendation.	2E000 2E190 2E652/72	2E151/71 2E2X1	2E153/73
292	Satellite Ground Communications	Requires supervisor's recommendation and either (1) completion of a formal course in the AN/TSC-94/94A or AN/TSC-100/100A plus 6 months of experience, or (2) 12 months of experience.	1C6XX 2E1X1	2E000 2E1X3	2E190

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
297	Personnel Control Team (PCT) Member	Requires Military Personnel Flight Commander recommendation and (1) completion of all mandatory task performance requirements in the Personnel Support for Contingency Operations (PERSCO) Air Force Job Qualification Standard (JQS) and (2) completion of USAF PERSCO Course, E3AZR3S071 012 (PDS code AIR) or an AFPC approved substitute course.  <b>NOTE:</b> All JQS qualification training must be completed within 12 months of the date assigned to PERSCO for active duty personnel, and 18 months of date assigned to PERSCO for Guard and Reserve personnel, according to AFI 10-215, <i>Personnel Support for Contingency Operations (PERSCO)</i> .	3S051/71/91		
299	Manpower and Personnel Base Level (MANPOWER-B) Operator	Requires Military Personnel Flight Commander recommendation and (1) successful completion of USAF MANPER-B Systems Course, E3AZR3S071-011/E4AST3S071-009 (PDS code WIM) or an AFPC approved substitute course and (2) completion of all mandatory task performance requirements in the MANPER-B Air Force Job Qualification Standard.  <b>NOTE:</b> All training must be completed within 12 months of being assigned to Personnel Readiness function or as the PERSCO MANPER-B operator for active duty personnel, and 18 months of being assigned to the PRF or as the PERSCO MANPER-B operator for Guard and Reserve personnel.	3S031/51/71/91		
MISCELLANEOUS SEIs (continued) -- See SEIs 002-100					
300	Technical Order Acquisition Verification Management	Requires 12 months of experience and supervisor's recommendation. Applicable to personnel who have been assigned to AF Materiel Command technical order acquisition/verification positions.	1AXXX 2M0XX 3E8XX	2AXXX 2PXXX 4A2XX	2EXXX 2WXXX
301	Air National Guard Readiness Center (ANGRC)	Requires completion of the ANGRC Contingency Support Staff Training Course.	Any AFSC		
302	ICBM Technical Engineering Personnel	Requires supervisor's recommendation, 12 months of technical engineering experience at a SAC ICBM unit, and completion of one of the following courses: C3AZR41170A-000(PDS code UT6), C3AZR-41170A-001 (PDS code PYT), C3AZR41170A-002 (PDS code U8Q), C3AZR-31670G-011 (PDS code UT6), C3AZR31670G-006 (PDS code PYT), or C3AZR31670G-010 (PDS code U8Q).	2M0XX		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
303	Retention Office Manager (ROM)	Requires completion of Retention Office Management (ROM) course YPMEC RT (PDS 3QG).	8R000		
← 305	NCO Preparatory Course Instructor	Requires completion of the NCO Preparatory Course Instructor's course, MLMDC 001 (PDS code UOP).	Any AFSC		
306	Special Operations Force	Requires 6 months of experience in a Special Operations unit tasked with a counterinsurgency, psychological, or unconventional warfare mission, as defined in AFI 10-1301, <i>Air and Space Doctrine</i> .			
307	Flight Safety (Created 31 Oct 98)	Requires either (1) completion of course L3AZR 1S071-004, Flight Safety NCO course (PDS code 8RH) and 6 months of experience and supervisor's recommendation, or (2) 12 months of experience and supervisor's recommendation.	2A3XX	2A5XX	2A6XX
308	Base Engine Manager	Requires completion of course C3AZR39270-001 (PDS code 3QV) or course J3AZR2E066-008 (PDS Code T5B) and 6 months of experience in engine manager duties; or 12 months of experience in engine manager duties.	2A300 2A590 2A600	2A390 2A5X1 2A6X1	2A3X3 2A5X2 2R1XX
311	Military Working Dog (MWD) Handler	Requires prior qualification in and possession of AFSC 3P051A, or 3P072A (prior to 31 Oct 97). Award SEI to AFSC 3P0X1 when personnel upgrade from AFSC 3P051A to 3P071.	3P000	3P071/91	
312	Combat Arms	Requires prior qualification in and possession of AFSC 3P051B, or, 3P171 (prior to 31 Oct 97). Award SEI to AFSC 3P0X1 when personnel upgrade from AFSC 3P051B to 3P071.	3P000	3P071/91	
314	Combat Logistics Support Squadron (CLSS) (Created 30 Apr 00)	Award requires 24 months of experience and commander's recommendation.	2A300 2A3X2 2A353B 2A571 2A551L 2A691 2A674/54 2A790	2A390 2A373 2A353J 2A551J 2A572/52 2A671A 2A675/55 2A773/53	2A3X1X 2A353A 2A590 2A551K 2A600 2A651A 2A676/56
315	Central NOTAM Facility (CNF)	Requires 12 months of experience and certification by a supervisor.	1C000	1C0X1	
320	PMEL Production Scheduler	Requires 6 months of experience.	2P0XX	2R1XX	
321	Security Police Investigator	Requires completion of either L5AZA81172-000, Military Police Investigations (PDS code RZ4), or 50BO8200-000, Special Investigator (PDS code 0D8); or one of the following MAJCOM conducted Military Police Investigator (MPI) courses (completed on or after 1 Jul 85): MP-94, 830-85V, or 830-ASI-V5. Also, requires 12 months of experience as a full time security police investigator and recommendation of the base Chief of SP.	3P0X1		

<b>SEI Code</b>	<b>Title</b>	<b>Explanation/Designation Criteria</b>	<b>Authorized AFSCs/ CEM Codes</b>
322	Information Security Experience	<p>Requires completion of one of the following courses:</p> <p>1) L50ZD3193-002 (PDS code SNV) or, 2) L50ZD31P3-007 (PDS code 84B) or, equivalent MAJCOM recognized government or commercial security training course; plus completion of DoD Security Institute correspondence courses: DS-1103, DS2121, DS3121, DS33122, DS4121, and DS6100; plus 12 months of experience, and recommendation by the Chief of Security Forces;</p> <p>or,</p> <p>Requires completion of one of the following courses:</p> <p>1) L50ZD3193-002 (PDS code SNV) or, 2) L50ZD31P3-007 (PDS code 84B) or, 3) An equivalent MAJCOM recognized government or commercial security training course, plus 18 months of experience, and recommendation by the Chief of Security Forces.</p>	3P0XX
323	Electronic Security Systems	<p>Requires completion of one of the following courses:</p> <p>L3AZR81150-008 (PDS code ZMV), L4AST81150-007 (PDS code ZMV), L3AZR81150-012 (PDS code 4FR), L4AST81150-012 (PDS code 4FR), L4AST81150-011 (PDS code 4FS), L2AZR3P071-000 (PDS code 8IN) (created Jul 98), L3AZR3P071-009 (PDS code 849) (created Oct 97), L3AZR3P071-012, (PDS code CJO), or L6AZS3P071-000 (PDS code CLO);</p> <p>or completion of both L4AST81150-001 (PDS code T4A) and one of the following courses:</p> <p>L4AST81150-005 (PDS code YO8), L4AST81150-008 (PDS code 2K6), L5AST81150-013 (PDS code 4FT), or L6AZS81150-000 (PDS code 4FR).</p>	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
← 325	Medical Readiness	Requires minimum grade of E-4 who has attained NCO status; completion of the Medical Readiness Planning course, J3OZR9000-005 (PDS code M15), or Battlefield Medical Operations Planning (BMOP) course B3OZY-9300-003 (PDS code RZM); and 12 months of experience. Approval authority for award of this SEI is MAJCOM or higher. Local medical function will forward the SEI RIP to the MAJCOM for final award certification.  <b>NOTE:</b> Individuals who have previously completed the BMOP course and have been in a readiness position for more than 1 year, are exempt from this requirement.	4XX5X/7X/9X	4XX00	
326	Red Horse Experience	Requires 6 months of experience in Red Horse assignment and commander's recommendation.	2A600 2S000 3A051/71 3E0X1 3E3X1 3E4X3 3M071 4N071	2A6X2 2S0X1 3E090 3E1X1 3E490 3E5X1 3S2X1	2A7X1 3A031 3E000 3E2X1 3E4X1 3E6X1 4E071
328	Air Base Survivability (ABS)	Requires 12 months of experience or completion of a formal ABS course.	3E900	3E971/91	
329	PHOENIX RAVEN (Established 30 Apr 01)	Requires completion of the PHOENIX RAVEN Qualification Course (PDS code 691), completion of two flying missions as a team leader or team member to a Raven required location, and commander's recommendation.	3P0XX		
330	Foreign Internal Defense (FID)	Requires commander's recommendation and either 1) completion of the Joint Aviation FID course, AFSOC 158002 (PDS code WA7), and a minimum of 6 months of experience in a civic action or FID operations unit, or in a staff position involving direct support of civic action or FID operations; or 2) a minimum of 12 months of experience in a civic action or FID operations unit.	1A1X1 1C2X1 2A3X3 2A6X1 2A6X6 2R1X1 3A0X1	1A2X1 1T1X1 2A5X1 2A6X2 2E1X3 2S0X1 3P0X1	1C0X2 1T2X1 2A5X2/3 2A6X5 2G0X1 2W1X1 3S0X1
332	Photojournalist	Requires completion of an accredited photojournalism school, 12 months of experience in an authorized UMD position, supervisor's recommendation endorsed by MAJCOM/SOA/DRU Visual Information functional manager, and final approval of HQ USAF/SCV.	3V000	3V090	3V0X2
333	Motion Media Journalist	Requires successful completion of course G5AZR-23173-000 (PDS Code WJT) and supervisor's and commander's recommendation.	3V090	3V053/73	
335	Logistics Composite Model (LCOM)	Requires 12 months of experience.	2AXXX 3UXXX	2PXXX	2RXXX
336	Teleproduction Facility Experience	Requires completion of course E5AZD2E154-011 (PDS code N9A), 12 months of experience, and supervisor's recommendation.	2E000	2E190	2E1X4



SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
340	Rotary Wing Team Leader (Created 30 Apr 02)	Requires certification as a Rotary Wing Team Leader according to AFI 16-1202 and recommendation by the supervisor and commander.	1T251/71/91/00		
341	Fixed Wing Team Leader (Created 30 Apr 02)	Requires certification as a Fixed Wing Team Leader according to AFI 16-1202 and recommendation by the supervisor and commander.	1T271/91/00		
348	Safety Education Program	Requires 12 months of experience in operating multimedia equipment for safety education programs at either base or division (mobile systems).	1S0XX		
350	Airspace Management	Requires (1) 6 months of consecutive experience in an airspace management position plus (2) completion of the USAF Airspace Management Course.	1C171/91/00		
354	Repair and Reclamation Shop	Requires 12 months of experience.	2A300 2A590	2A3X3 2A5X1	2A390 2A5X2
356	Hazardous Materials Trainer	Requires successful completion of course X3AZR-57150-012 (PDS Code WCX), 6 months experience, and supervisor's recommendation.	3E7XX		
359	Stock Fund Financial Management	Requires completion of a formal course in Stock Fund Management and 6 months of experience performing or supervising the supply financial management function at base level, or as stock fund/O&M manager at numbered Air Force level or higher.	2SXXX		
361	Terminal Instrument Procedures (TERPS)	Requires (1) completion of course E3OZR1611-001 or E3OZR13B4A-000 (PDS code D9K or QKL); (2) completion of TERPS portion of AFJQS 1C1X1 within 6 months after graduating TERPS course; and (3) recommendation by the unit commander or designated representative.	1C051/71/91/00 1C151/71/91/00 1C251/71/91/00		
362	Air Traffic Control Radar Approach Control Watch Supervisor/Senior Controller	Requires qualification as a Watch Supervisor/Senior Controller.	1C1XX		
363	Air Traffic Control Radar Center	Requires certification of initial facility rating and recommendation by immediate supervisor and commander.	1C1XX		
364	Air Traffic Control Radar Approach Control	Requires certification in approach, approach assistant, and arrival, and recommendation by immediate supervisor and commander.			
365	Radar Final Control (RFC)	Requires (1) prior qualification in and possession of SEI 053, 056, or 364; (2) successful completion of RFC portion of AFJQS 1C1X1; (3) precision approach radar position certification, and (4) recommendation by unit commander or designated representative.	1C1X1	1C100	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
366	Materials Testing (Concrete, Asphalt, and Soils)	Requires a minimum residency of 6 months at the AFESC or USAFA laboratory and recommendation of the Director of Laboratories, AFESC, or the OIC of the Soils Laboratory, USAFA, and concurrence of the Commander, AFESC, or Head, DFCEM, USAFA, respectively.	3E000	3E5X1	
368	Airfield Manager (Established 30 Apr 01)	Requires completion of course E3AZR1C091-00 (PDS code 200), 36 months in Airfield Management, complete position certification, and supervisor's recommendation.	1C000	1C091	1C071
369	Aero Bulk Fuels Delivery Systems	Requires completion of (1) physiological training per AFI 11-403, <i>Aerospace Physiological Training Program</i> (2) TAC, USAFE, or PACAF Aero Bulk Fuels Delivery System course, and (3) a recommendation by the Fuels Management Officer.	2FXXX		
←372	Additional Duty Social Actions NCO	Requires experience in managing social actions programs on an additional duty basis in a geographically separated unit for 8 months, completion of additional duty social actions training, and commander's and MAJCOM approval.	Any AFSC except 1C5XX		
373	Precision Photographic Reconnaissance Systems Processing Equipment Maintenance	Requires 12 months of experience.	2E000	2E190	2E1X4
374	Precision Photographic Audiovisual Systems Processing Equipment Maintenance				
375	Weapon Safety Manager	Requires completion of an appropriate formal safety training course plus 6 months of experience in an explosive safety position, and supervisor's recommendation.	2M0X1 2W2XX	2W0XX 3E8X1	2W1XX
376	Air Traffic Control Systems Specialist (Established 31 Oct 01)	Requires (1) 5-skill level or above, (2) currently serving as system administrator for Automated Terminal Tracking System supporting the National Aerospace System or host nation equivalent, (3) 6 months systems administration experience and completion of technical systems training, and (4) Airfield Operations Flight Operations Officer's recommendation and unit commander's approval.	1C151/71/91/00		
378	Morse Code Qualified	Requires transcription of 12 groups per minute and supervisor's recommendation.	1A3XX	3C000	3C1X1
←379	Certified Welder	Requires certification of qualification to perform welding tasks on aircraft and missiles IAW Technical Order 00-25-252.	2A600	2A790	2A7X1

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
← 385	Instructional Systems Development (ISD) Manager	Requires 12 months of experience in ISD work and completion of ATC course 3AZR75133-000, Instructional Systems Designer (PDS code U4X), or equivalent. A master's degree in education may be considered as one acceptable substitute for ISD course. MAJCOM ISD office recommendation is required.	Any AFSC except 3S2XX		
← 386	Instructional Materials Writer/Manager	Requires 6 months of experience in preparation or revision of nonresident training materials and completion of the Technical Writer Nonresident Training Materials course 3AIR75200-015 (PDS code 5AT).	Any AFSC		
387	Air Transportable Hydrant Refueling Systems (ATHRS)	Requires completion of (1) AAC, USAFE, or PACAF Air Transportable Hydrant Refueling System course or 30 days hands-on experience and (2) recommendation by the Fuels Management Officer.	2FXXX		
389	Acquisition Security	Requires completion of a basic systems acquisition course, Air Force Materiel Command course MWE-OPS0002300SU, and 12 months of experience in systems security engineering management, systems security management, or security programming duties.	3P000	3P051/71/91	
406	Targeting	Award of this SEI requires completion of course X30ZR14N3B-000, Combat Targeting (PDS code 227); 12 months of experience in a targeting position; and supervisor's recommendation.	1N000	1N051/71/91	
430	Weapons Accident Prevention Technician	Requires completion of a formal weapons safety management course, or 6 months of experience in a weapons safety position at the operational level.	1S0XX		
AREA EXPERIENCE SEIs					
445	Latin America	Requires 12 months of experience in an AFSC requiring language proficiency and adaptability to the environment and people of a country within a specified geographical area. Requires experience during assignment to such activities as military missions, assistance advisory groups, attaché posts, treaty organizations, and counter-insurgency forces. Also, requires supervisor's recommendation.	2E000 3C000	2E190 3C1XX	2E1X3

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
MEDICAL SEIs					
←451	International Health Specialist (IHS), Level I (Created 30 Apr 02)	Requires qualification and proficiency in a core medical specialty (AFSC 4XX5/7/9/0); proficiency in a language other than English; demonstrated intermediate level of international cultural and political awareness; and formal cultural training, interagency training, and either academic geopolitical course or in-country experience. HQ USAF/SGT is the sole approval authority for award of the experience set and will determine acceptance of education and geopolitical experience.	4XX5X	4XX7X	4XX9X
←452	International Health Specialist (IHS), Level II (Created 30 Apr 02)	Requires qualification and proficiency in a core medical specialty (AFSC 4XX5/7/9/0); proficiency in a language other than English; demonstrated qualified level of international cultural and political awareness; and formal cultural training, interagency training, academic geopolitical courses, in-country experience, joint training, AF planners course, and CINC/SG orientation. HQ USAF/SGT is the sole approval authority for award of this experience set and will determine the acceptance of education and geopolitical experience.	4XX5X	4XX7X	4XX9X
←455	Special Operations Command Medic (Created 30 Apr 03)	Award requires, (1) completion of Independent Duty Medical Technician course J3AZR4N071 006, PDS: 91W, (2) completion of Aeromedical Evacuation Technician course B3AZY4N0X1 000, PDS: WSL, (3) attain certification from a State or Nationally Registered Emergency Medical Technician Paramedic course or completion of the Special Operations Combat Medic (SOCM) course, (4) completion USAF Underwater Egress Training (SV-84A), PDS: 69V, (5) completion SV-80A, PDS: ERR, Combat Survival Training or B3AZYBLMD 000, PDS: SIM, Medical Survival SERE Training, (6) completion of Introduction to Special Operations course (AFSOC 155002), (7) completion of Dynamics of International Terrorism (AFSOC 147002), (8) completion of Hyperbaric Training course (B3OZY4HPT000), PDS: AYI, (9) 24 months of experience in a SOF medical position, and (10) HQ AFSOC/SG approval.	4N051/71/91/00.		
460	Diagnostic Imaging, Mammography (Created 30 Apr 02)	Requires (1) completion of formal training course J5AZO4R051 002, Diagnostic Imaging, Mammography (PDS Code: DIO), (2) 18 months of experience, (3) and supervisor's recommendation.	4R051/71/90/00.		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
474	Licensed Practical Nurse (Established 31 Oct 02)	Requires (1) must hold a 5-skill level in the 4N0X1 AFSC, (2) complete an LPN program at an accredited institution approved by the Surgeon General, (3) posses a current unrestricted state LPN license and (4) 12-months of experience practicing as an LPN.	4N051/71/91/00.		
475	Substance Abuse Certification	Requires certification as a substance abuse counselor according to AFI 36-2701, <i>Social Actions Program</i> . HQ AETC/SGCPM is sole authority for approving award or withdrawal of this SEI.	4C051/71/91/00		
476	Medical Illustration	Requires recommendation of supervisor and submission of a portfolio containing medical illustrations as prescribed by HQ AFMOA/-SGOC.	3V000	3V090	3V0X1
477	Medical Photography		3V000	3V090	3V0X2
↔478	Computed Tomography	Award requires 6 months of experience in a computed tomography unit and supervisor's recommendation.	4R0X1/51/71/91/00.		
↔479	Special Procedures	Award requires 18 months DI experience and supervisor's recommendation, or have at least 6 months of experience and have participated in a minimum of 200 angiographic procedures, and supervisor's recommendation.			
481	Dental Hygienist (Established 31 Oct 01)	Completion of an American Dental Association (ADA) approved civilian Dental Hygienist program, obtain licensure, and supervisor or commander's recommendation.	4Y0X1		
486	Dialysis Medical Technician (DMT)	Requires completion of DMT OJT, 12 months of active DMT clinical experience, and supervisor's recommendation.	4N0XX		
487	Critical Care Technician	Requires 12 months of experience in critical care (ICU/ CCU), Special Care Unit (SCU) or Neonatal Intensive Care Unit (NICU) related duties and supervisor's recommendation.	4H000 4H051 4N000 4N091	4H031 4H071 4N031/51/71	
489	Medical Development NCO (MDNCO)	Requires completion of MDNCOs training (MDO course, MDNCO exportable course, or MDO course approved medical unit local training), 12 months of experience, and supervisor's recommendation.	4N0XX		
490	Hyperbaric Medical Technician (HMT)	Requires completion of the HMT course, 12 months of clinical hyperbaric experience, and supervisor's recommendation.	4M0XX	4N0XX	
491	Cardiothoracic Surgical Technician	Requires 9 months of experience in a Medical Treatment Facility where open heart procedures are completed; 1st scrub on a minimum of 25 procedures involving use of a heart lung bypass machine; and be recommended by the Chairman, Department of Cardiothoracic Surgery.	4N151/71/91		
492	Radiation Health Technician	Requires successful completion of the Industrial Radiological Hazards course and Radiation Health Technician course, and 12 months of experience in radiation health duties plus supervisor's recommendation.	4BXXX		

<b>SEI Code</b>	<b>Title</b>	<b>Explanation/Designation Criteria</b>	<b>Authorized AFSCs/ CEM Codes</b>
493	Physiological Support	Requires 6 months of experience in TR-1, U-2, or SR-71 high altitude physiological support operations. The MAJCOM surgeon must approve designation.	1T1XX 4MXXX
494	Aeromedical Evacuation	Requires 12 months of experience in an aeromedical evacuation unit and supervisor's recommendation.	4N0XX
495	Vascular Surgical Technician	Requires 6 month's experience at a Medical Treatment Facility with a recognized vascular surgery service; 1st scrub on a minimum of 50 major vascular procedures; and be recommended by Chief, Vascular Service.	4N151/71/91
496	Independent Duty Medical Technician (IDMT)	Requires completion of Medical Service Technician Independent Duty course and initial IDMT certification at the host medical treatment facility.	4N0XX
497	Ophthalmology Technician	Requires 9 months of experience in a Medical Treatment Facility with Department of Ophthalmology; 1st scrub on 50 procedures, 25 of which must have been cataract and 10 must have been plastic or trauma procedures; and be recommended by Chairman, Department of Ophthalmology.	4N151/71/91
498	Neurosurgery	Requires 9 months of experience in a Military Treatment Facility with Department of Neurosurgery; 1st scrub on 15 procedures where a cranial flap is turned; a minimum of 20 spinal cases; and be recommended by Chairman, Department of Neurosurgery.	4N151/71/91

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
AIRCRAFT IDENTITY SEIs					
501	A-10	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	2A000 2A300 2A3X3J 2A600 2A6X1A/C 2A6X5 2M000 2W1XX	2A0X1B 2A3X1X 2A390 2A690 2A6X3 2A6X6 2M090	2A190 2A333E 2A5X1/3 2A691 2A6X4 2A7XX 2M0X1*
502	CV-22 (Created 31 Oct 98)	Requires completion of either (1) a formal CV-22 course and 6 months of experience or (2) 12 months of experience and supervisor's or commander's recommendation.	2A000 2A300 2A590 2A690 2A6X4 2A7XX	2A190 2A390 2A5X2 2A691 2A6X5	2A0X1B 2A3X2 2A600 2A6X1B 2A6X6
↔ 503	KC-10	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A0XX 1A131C 2A0X1X 2A5X1/3 2A690 2A6X1C 2A6X5	1A100 1A151/71 2A190 2A590 2A691 2A6X2 2A6X6	1A190 2A000 2A300 2A600 2A6X1A 2A6X4 2A7XX
↔ 504	T/UH-1D/F/N		1A1X0 1T2XX 2A190 2A4XX 2A5X3X 2A691 2A6X5	1A131B 2A000 2A300 2A590 2A600 2A6X1B 2A6X6	1A151/71 2A0X1X 2A390 2A5X2 2A690 2A6X4 2A7XX
↔ 505	Any H-60	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, one of the following designation criteria applies: (1) For AFSCs 1A1X1B, 2W100, 2W131Z, and 2W151/71/91, 10 months of experience and supervisor's recommendation. (2) For all other authorized AFSCs, 6 months of experience and supervisor's recommendation.	1A1X0 1A300 1A7X1 2A190 2A5X2 2A690 2A6X4 2A7XX 2W151	1A131B 1A3X1 2A000 2A300 2A5X3X 2A691 2A6X5 2W100 2W171	1A151/71 1A700 2A0X1X 2A590 2A600 2A6X1B 2A6X6 2W131Z 2W191
506	F-117	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	2A000 2A300 2A3X3B 2A6X1A/E 2A6X4 2A7XX	2A0X1B/C 2A390 2A600 2A6X2 2A6X5 2W1XX	2A190 2A3X2 2A690 2A6X3 2A6X6
↔ 508	F/A-22 (Created 30 Apr 03)	Requires completion of an F/A-22 contractor interim training course, 12 months of experience, and supervisor's recommendation.	2A000 2A590 2A690 2A6X1A/C/D/E 2A6X4 2W1XX	2A0X1X 2A5X3 2A691	2A3XX 2A600 2A6X3 2A7XX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
←509	C-130J (Established 31 Oct 02)	Requires 12 months of experience and supervisor's recommendation.	2A300 2A590 2A5X3B 2A6X5 2A7X3	2A531B 2A571 2A600 2A6X6 2A790	2A551J 2A5X3A 2A6X4 2A690
510	U-2	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	1T1XX 2A190 2A3X1X 2A590 2A690 2A6X1E 2A6X5 4MXXX	2A000 2A300 2A333H 2A5X1/3 2A691 2A6X3 2A6X6	2A0X1X 2A390 2A3X3J 2A600 2A6X1A 2A6X4 2A7XX
←511	Any H-3		1A100 1A151 2A000 2A300 2A5X3X 2A690 2A6X4 2A7XX 2W151	1A190 1A171 2A0X1X 2A590 2A5X2 2A691 2A6X5 2W100 2W171	1A131B 1T2XX 2A190 2A5X1 2A600 2A6X1B 2A6X6 2W131Z 2W191
←512	Any H-53	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	1A100 1A151 1A3X1 1T2XX 2A4XX 2A5X3 2A691 2A6X5 2W100 2W151/71/91	1A190 1A171 1A700 2A0X1X 2A590 2A600 2A6X1B 2A6X6 2W131Z	1A131B 1A300 1A7X1 2A190 2A5X2 2A690 2A6X4 2A7XX
←513	AC-130H/U, Spectre Gunship	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and commander's certification. Designation criteria for the aircrew AFSCs (1AXXX and A2W-151/71/91) are completion of formal training course (1) AC-130AG (PDS code BDZ), (2) AC-130FE (PDS code BEL), or (3) AC-130I0 (PDS code BEM), 24-months of experience, supervisor's recommendation and commander's certification.	1A100 1A151 1A300 1A700 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX 2W151	1A190 1A171 1A3X1 1A7X1 2A190 2A531B 2A5X3X 2A691 2A6X5 2W100 2W171	1A131C 1A2XX 1A4XX 2A000 2A300 2A551J 2A600 2A6X1B 2A6X6 2W131Z 2W191
←514	HC-130P/MC-130P	Requires completion of formal training courses MC130-PCSONVG (PDS code N9W) and either (1) MC130-PSOIQ/MQ (PDS code XAE), (2) MC130-PFEMQ (PDS code XAC), or (3) MC130PLMMQ (PDS code XAD); 24 months of experience; supervisor's recommendation; and commander's certification.  For AFSC 2AXXX, requires 12 months of experience and supervisor's recommendation.	1A100 1A151 1A3XX 2A190 2A531B 2A5X3X 2A691 2A6X5	1A190 1A171 2A000 2A300 2A551J 2A600 2A6X1B 2A6X6	1A131C 1A2XX 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX



SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
←515	MC-130E	Requires completion of formal training course (1) MC130ECS (PDS code XVN), (2) MC-130EFE (PDS code XVL), or (3) MC130ELM (PDS code XVM); 18 months of experience; supervisor's recommendation; and commander's certification.  For AFSCs 2AXXX, requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> Completion of formal training may be accomplished in unit when approved by the major command functional manager.	1A100 1A151 1A3XX 2A190 2A531B 2A5X3X 2A691 2A6X5	1A190 1A171 2A000 2A300 2A551J 2A600 2A6X1B 2A6X6	1A131C 1A2XX 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX
←516	MC-130H	Requires completion of formal training course MC130-HFE (PDS code 4YC); 12 months of experience; supervisor recommendation, and commander's certification.  For AFSCs 2AXXX, requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, experience requirement is reduced to 10 months.	1A100 1A151 1A3XX 2A190 2A531B 2A5X3X 2A691 2A6X5	1A190 1A171 2A000 2A300 2A551J 2A600 2A6X1B 2A6X6	1A131C 1A2XX 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX
517	E-130E (ABCCC) (Created 31 Oct 99)	Requires 12 months of experience and supervisor's recommendation.	2A000 2A300 2A551J 2A600 2A6X4 2A7XX	2A0X1X 2A590 2A531B 2A691 2A6X5	2A190 2A571 2A5X3X 2A6X1B 2A6X6
←525	Predator, Unmanned Aerial Vehicle (UAV) (Created 31 Oct 98)	Requires:  For AFSCs 2AXXX, completion of J4AMF/ASF/AST2A4X0 000 (PDS code 0SI), J4AMF/ASF/AST 2A4X0 001 (PDS code 148), J4AMF/ASF 2A4X0 002 (PDS code 41I) or completion of J4AMF/ASF /AMT 2A3XX-00 (PDS code H6F), 12 months of experience; and commander's recommendation  And  For AFSCs 2A1X1, 2A3X2, and 2A4XX, completion of J4AMF/ ASF/AST 2A3XX-001 (PDS code GOS).  For AFSCs 2A3X3X completion of J4AMF/ASF/AST 2A3XX-002 (PDS code GII) and J4AMF/ASF/AST 2A3XX-003 (PDS code F1L).  For AFSCs 2E1X1 and 2E2X1 requires 12 months of experience and supervisor's recommendation.	2A000 2A300 2A3X3J 2E1X1	2A0X1X 2A390 2A590 2E2X1	2A190 2A3X2 2A5X3X

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
532	T-1/T-37/T-38	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	2A000 2A300 2A5X3X 2A691 2A6X4 2A7XX	2A0X1X 2A390 2A600 2A6X1A/C 2A6X5	2A190 2A3X3J 2A690 2X6X3 2A6X6
533	F-15		2A000 2A300 2A3X3A 2A691 2A6X3 2A6X6 2M0X1	2A0X1A 2A390 2A600 2A6X1A 2A6X4 2A7XX 2W1X1	2A190 2A3X1 2A690 2A6X1D 2A6X5 2M090
535	F-16	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	2A000 2A300 2A3X3B 2A691 2A6X1E 2A6X5 2M090	2A0X1B 2A390 2A600 2A6X1A 2A6X3 2A6X6 2M0X1	2A190 2A3X2 2A690 2A6X1D 2A6X4 2A7XX 2W1XX
←545	C-5		1A100 1A151 1A2X1 2A190 2A571 2A5X3X 2A691 2A6X5	1A190 1A171 2A000 2A300 2A590 2A600 2A6X1A/C 2A6X6	1A131C 1A200 2A0X1X 2A551J 2A5X1C 2A690 2X6X4 2A7XX
546	C-17		1A200 2A0X1X 2A590 2A600 2A6X1A/C 2A6X6	1A2X1 2A190 2A5X1 2A690 2A6X4 2A7XX	2A000 2A300 2A5X3X 2A691 2A6X5
547	C-12		2A000 2A300 2A5X1A 2A600 2A6X1B 2A6X6	2A0X1X 2A590 2A551J 2A690 2A6X4 2A7XX	2A190 2A571 2A5X3X 2A691 2A6X5
548	C-29 (Created 30 Apr 99)	Requires completion of a formal C-29 course (contractor training on BaE 125-800 Hawker aircraft), FAA certification, in either airframe and powerplant or avionics, 6 months of experience, supervisor's recommendation, and commander's approval.	2A300 2A571	2A590 2A5X3X	2A551J
←550	C-141	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A100 1A151 2A000 2A300 2A5X1A 2A600 2A6X1A/C 2A6X6	1A190 1A171 2A0X1X 2A590 2A551J 2A690 2A6X4 2A7XX	1A131C 1A2XX 2A190 2A571 2A5X3X 2A691 2A6X5

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
←569	E-3A/B (AWACS)	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A100 1A151 1A4XX 2A000 2A590 2A551L 2A690 2A6X2 2A6X6 2E2X1	1A190 1A171 1A5XX 2A0X1X 2A571 2A5X3X 2A691 2A6X4 2A7XX	1A131C 1A3XX 1A8XX 2A300 2A5X1G 2A600 2A6X1A/C 2A6X5 2E000
←570	E-8, Joint Stars	Requires 12 months of experience and supervisor's recommendation.	1A1X0 1A171 1A5XX 2A300 2A5X1G 2A600 2A6X1A/C 2A6X6	1A131C 1A3XX 2A000 2A590 2A551L 2A690 2A6X4 2A7XX	1A151 1A4XX 2A0X1X 2A571 2A5XX3 2A691 2A6X5
←572	Any C-130	Requires 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A100 1A151 1A3X1 1T2XX 2A190 2A571 2A5X3X 2A691 2A6X5 2M090	1A190 1A171 1A500 2A000 2A300 2A5X1B 2A600 2A6X1B 2A6X6 2M0X1	1A131C 1A2XX 1A591 2A0X1X 2A590 2A551J 2A690 2A6X4 2A7XX 2M0X2
573	Compass Call	Requires 12 months of experience and supervisor's recommendation.	1A8XX 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX	1N5XX 2A190 2A531B 2A5X3X 2A691 2A6X5	2A000 2A300 2A551J 2A600 2A6X1B 2A6X6
574	EC-135C/J (ABNCP)	Requires 12 months of experience and supervisor's recommendation.	2A000 2A590 2A551L 2A690 2A6X1C 2A6X6	2A0X1X 2A571 2A5X3X 2A691 2A6X4 2A7XX	2A300 2A531G 2A600 2A6X1A 2A6X5

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
←580	Any C-135/Boeing 707 Modification	Requires 12 months of experience and supervisor's recommendation. For AFSC 2A1X2/X3, this SEI does not include experience gained on RC-135 aircraft (see SEI 581).	1A100	1A190	1A1X1
			1A3XX	1A591	2A000
			2A0X1X	2A190	2A300
			2A590	2A571	2A531G
			2A551L	2A5X3X	2A600
			2A690	2A691	2A6X1A/C
			2A6X4	2A6X5	2A6X6
			2A790	2A7X1	2A7X4
581	RC-135		1A300	1A3X1	2A000
			2A0X1X	2A190	2A300
			2A390	2A590	2A571
			2A531G	2A551L	2A5X3X
			2A600	2A690	2A691
			2A6X1A/C	2A6X4	2A6X5
			2A6X6	2A7XX	
583	KC-135	Requires supervisor's recommendation and either (1) factory training plus 6 months of experience; or (2) 12 months of experience.	2A000	2A0X1X	2A300
			2A590	2A571	2A531G
			2A551L	2A5X3X	2A690
			2A691	2A6X1A/C	2A6X4
			2A6X5	2A6X6	2A7XX
←584	E-4A/B (AABNCP)	Requires 12 months of experience and supervisor's recommendation.	1A100	1A190	1A131C
			1A151	1A171	1A3XX
			1A591	2A000	2A0X1X
			2A190	2A300	2A590
			2A571	2A531G	2A531H
			2A551L	2A5X3X	2A600
			2A690	2A691	2A6X1A
			2A6X1C	2A6X2	2A6X4
			2A6X5	2A6X6	2A7XX
			2E000	2E190	2E1X1
			2E2X1		
586	B-52	Requires 12 months of experience and supervisor's recommendation. For AFSCs 2A6X6, 2A390, 2W1X1, and 2A6X4, this SEI does not include experience gained on B-52D aircraft.	2A000	2A0X1X	2A190
			2A300	2A590	2A571
			2A5X1K	2A5X3X	2A600
			2A690	2A691	2A6X1A
			2A6X1C	2A6X3	2A6X4
			2A6X5	2A6X6	2A7XX
			2W1XX		
588	B-1	Requires 12 months of experience and supervisor's recommendation.	2A000	2A0X1X	2A190
			2A300	2A551K	2A571
			2A590	2A5X1E	2A5X3X
			2A600	2A690	2A691
			2A6X1A/E	2A6X3	2A6X4
			2A6X5	2A6X6	2A7XX
			2W1XX		
589	T-39		2A000	2A0X1X	2A190
			2A300	2A590	2A571
			2A5X1A	2A5X1J	2A5X3X
			2A600	2A690	2A691
			2A6X1A/C	2A6X4	2A6X5
			2A6X6		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
← 590	Special Air Missions (SAM) (VC-25/VC-135/VC-137/C-9/C-20/C-21)	Requires 12 months of experience and supervisor's recommendation.  For AFSCs 2AXXX: Requires 12 months of experience and supervisor's recommendation.	1A1X0 1A171 2A000 2A590 2A551J/L 2A690 2A6X1C 2A6X6	1A131C 1A3XX 2A0X1X 2A5X1 2A5X3X 2A691 2A6X4 2A7XX	1A151 1A6XX 2A300 2A5X1A/G 2A600 2A6X1A 2A6X5
591	VC/C-9/T-43	Requires 12 months of experience and supervisor's recommendation.	2A000 2A300 2A590 2A600 2A6X1A/C 2A6X6	2A0X1X 2A571 2A5X1A 2A690 2A6X4 2A7XX	2A190 2A5X1J 2A5X3X 2A691 2A6X5
594	Special Air Missions (SAM) (C-32)	Requires 12 months of experience and supervisor's recommendation.	2A000 2A300 2A5X3X 2A6X1A/C 2A6X5 2E2X1	2A0X1X 2A590 2A600 2A690 2A6X6	2A190 2A5X1 2A691 2A6X4 2A7XX
596	B-2	Requires either (1) completion of a formal B-2 course and 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A000 2A300 2A571 2A5X3X 2A691 2A6X4 2A7XX	2A0X1X 2A390 2A590 2A600 2A6X1A/E 2A6X5 2W1XX	2A190 2A551K 2A5X1E 2A690 2A6X3 2A6X6
<b>AIRCRAFT ENGINES AND AVIONIC SYSTEMS/EQUIPMENT SEIs</b>					
600	F101	Requires 9 months of experience and supervisor's recommendation.	2A300 2A3X3B 2A373J 2A691	2A390 2A333C/D/E/F/G/H/Z 2A353J 2A6X1A	2A3X3A 2A600 2A6X1E
601	F100		2A300 2A3X3B 2A373J 2A691	2A390 2A333C/D/E/F/G/H/Z 2A353J 2A6X1A	2A3X3A 2A600 2A6X1D
602	F110		2A300 2A3X3B 2A373J 2A691	2A390 2A333C/D/E/F/G/H/Z 2A353J 2A6X1A	2A3X3A 2A600 2A6X1E
604	F118-100/101		2A600	2A691	2A6X1A/E
605	J69		2A300 2A3X3B	2A390 2A333C/D/E/F/G/H/Z	2A3X3A
606	T-406 (CV-22) (Created 30 Apr 02)	Requires 12 months of experience and supervisor's recommendation.	2A6X1B	2A691	2A600
607	J79	Requires 9 months of experience and supervisor's recommendation.	2A373J 2A691	2A353J 2A6X1A	2A600 2A6X1C
608	J85				
609	AE2100D3 (C-130J) (Created 30 Apr 02)	Requires 12 months of experience and supervisor's recommendation.	2A6X1B	2A691	2A600

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
611	TF30	Requires 9 months of experience and supervisor's recommendation.	2A300	2A390	2A3X3A
612	TF33		2A3X3B	2A333C/D/E/F/G/H/Z	
			2A373J	2A353J	2A600
			2A691	2A6X1A	2A6X1C
←613	TF34		2A300	2A390	2A3X3A
			2A3X3B	2A333C/D/E/F/G/H/Z	
			2A373J	2A353J	2A600
			2A691	2A6X1A	2A6X1C
614	F108	Requires completion of (1) one of the following courses: J4AMF/ASF/AST-454X0A-029 (PDS code 8K3), J4AMF/ ASF/AST 2A6X1A-035 (PDS Code 81Z) or contractor equivalent, (2) 9 months of experience, (3) and supervisor's recommendation.	2A600	2A691	2A6X1A/C
615	TF39	Requires 9 months of experience and supervisor's or commander's recommendation	2A600	2A691	2A6X1A/C
621	Low Observable (LO) Maintenance	Requires 6 months of experience working LO structures and supervisor's recommendation.	2A790	2A7X3	
622	JT8D-9A	Requires 9 months of experience and supervisor's recommendation.	2A600	2A691	2A6X1A/C
623	611-8				
624	BRR 710-A1-10				
625	Automated Engine Tracking	Requires 12 months of experience and supervisor's recommendation.	2A300	2A390	2A3X3
			2A590	2A5X1	2A5X2
			2A600	2A691	2A6X1A
			2A6X1B	2R1XX	
626	Radar Test Facility Technician	Requires 24 months of experience at 4484 Test Squadron's Radar Test Facility and supervisor's recommendation.	2A000	2A0X1X	2A190
			2A300	2A351A	2A3X2
			2A590	2A5X3X	2E1XX
628	Low Light Level Television	Requires 6 months of experience and supervisor's recommendation.	2A000	2A0X1X	2A190
			2A300	2A590	2A5X3X
629	Tactical Electronic Reconnaissance (TEREC)	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	1N5XX	2A000	2A0X1X
			2A190	2A300	
630	AN/ALQ-131		2A000	2A0X1X	2A190
			2A300	2A390	2A3X1
			2A3X2	2A590	
631	PW2040 (C-32 Engine) (Created 30 Apr 99)	Requires 9 months of experience and supervisor's recommendation.	2A600	2A691	2A6X1A/C
632	JT3D-3 (Created 30 Apr 99)				
633	Low Altitude Navigation Targeting Infrared for Night (LANTIRN)	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A000	2A0X1C	2A190
			2A300	2A390	2A3X1
			2A3X2		
634	PAVE PENNY	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A000	2A0X1C	2A190
			2A3X1X		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
635	F117-100	Requires 9 months of experience and supervisor's recommendation.	2A600	2A691	2A6X1A/C
638	CF6-80C2/81 (Created 30 Apr 99)				
639	CF6-50 (Created 30 Apr 99)		2A600	2A691	2A6X1A/C
640	T56 (Created 30 Apr 99)		2A600	2A691	2A6X1B
641	T400-400 (Created 30 Apr 99)				
642	T-64 (Created 31 Oct 99)				
643	T-700 (Created 31 Oct 99)				
645	F119 (Created 30 Apr 02)	Requires 9 months experience and supervisor's recommendation	2A600 2A6X1A/D	2A691	
← 646	ALQ-172	Requires 18 months of experience and supervisor's recommendation.	2A1X7 2A0X1D	2A190 2A5X3C	2A000
648	A-10 IATS	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A000 2A300	2A0X1X 2A390	2A190 2A3X1X
651	Physical Measurement and Calibration	Requires completion of ATC course 3AZR-32470-031 (PDS code 3R5), 3AZR32470-019 (PDS code MNS) E3AZR 2P051-008 (PDS Code XRL), or E3AZR 2P051-010 (PDS Code XRN), plus 12 months of experience and supervisor's recommendation.	2PXXX		
652	Electrical-Electronic Measurement	Requires completion of ATC course 3AZR-32470-026 (PDS code 1MP), 3AZR32470-034 (PDS code 67N), 3AZR32470-015 (PDS code SEE), E3AZR 2P051-014 (PDS Code 588), E3AZR 2P051-051 (PDS Code 490), or E3AZR 2P051-047 (PDS Code 52K), plus 12 months of experience and supervisor's recommendation.			
654	Microwave Measurement and Calibration	Requires completion of ATC course 3AZR-32470-018 (PDS code UDC) or 3AZR32470-043 (PDS code PAO) plus 12 months of experience and supervisor's recommendation.			
656	ALQ-119	Requires 12 months of experience and supervisor's recommendation.	2A000 2A300	2A0X1X 2A590	2A190 2A5X3X
659	Adverse Weather Aerial Delivery Systems (AWADS)	Requires completion of ATC course J4AMF/ASF/AST 32871-080 (PDS code Z9Z), AN/APQ122(V) 1 Maintenance, 4AMF/ASF/AST 32871-089 (PDS code 0EQ), AN/APQ122 (V) 1 Flightline Maintenance, and CV-2368/A Maintenance; or J4AMF/ASF/AST 2A4X2-064 AN/APQ 175 (AWADS) radar Technician (O-Level) (PDS Code 3IR) plus 12 months of experience and supervisor's recommendation.	2A000 2A300	2A0X1X 2A590	2A190 2A5X3
660	AN/AWN 37	Requires 12 months of experience and supervisor's recommendation.	2A000	2A190	
661	Spectrometric Oil Analysis	Requires formal training plus 6 months of experience and supervisor's recommendation.	2A7X2	2A600	2A790

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
662	PAVE SPIKE	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A000	2A0X1X	2A190
663	PAVE TACK		2A300	2A590	2A5X3X
664	AN/307 Operator		2A000	2A190	
665	Digital Scan Converter Group (DSCG)				
668	AN/APX 81	Requires supervisor's recommendation and either (1) formal training plus 6 months of experience; or (2) 12 months of experience.	2A000	2A0X1X	2A190
			2A1X3	2A300	2A590
			2A5X3X		
669	AN/APQ 99/172		2A000	2A0X1X	2A190
			2A300	2A590	2A5X3X
670	AN/ARN 101		2A000	2A0X1X	2A190
			2A300	2A590	2A5X3X
672	Target Identification System Electro-Optical (TISEO)	Requires supervisor's recommendation and either (1) formal training plus 3 months of experience; or (2) 6 months of experience.	2A000	2A190	
676	AN/ALQ-184	Requires supervisor's recommendation and either (1) 6 months of experience plus completion of one of the following courses: E3AZR-45651-003 (PDS code 7SZ) or J4AMF/ ASF/ AST2A1X7-040 (PDS Code 7NL) or a field training course; or (2) 12 months experience.	2A000	2A0X1D	2A190
			2A300	2A590	
677	Air Force Satellite Communications Systems (AFSAT COM)/Fleet Satellite Communications Systems (FLEET-SATCOM)	Requires either (1) completion of a formal AF-SATCOM course plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	1C6XX	2A000	2A0X1X
			2A190	2A300	2A390
			2A3X1	2A3X2	2A590
			2A5X3X	2E000	2E190
			2E1X1	3C000	3C1X1
			3C271		
678	Advanced Range Instrumentation System	Requires 12 months of experience and supervisor's recommendation.	2E000	2E1XX	
679	Rivet Eagle 66M Camera System	Requires completion of the appropriate General Dynamics or Lockheed course, 6 months of experience, and supervisor's recommendation.	2A000	2A0X1X	2A190
			2A300	2A390	2A3X1X
680	ALM-204/ALQ-99E, Tactical Jamming Subsystem	Requires completion of courses J4AMF/ASF/AST451X6B-002 (PDS code MT1) and J4AMF/ASF/AST2A0X1A-002 (PDS Code MTB), 24 months of experience, and supervisor's recommendation.	2A0X1A	2A190	
684	AN/ALQ-99E TJS	Requires either (1) formal training plus 8 months of experience; or (2) 12 months of experience and supervisor's recommendation.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	2A300	2A390	2A371
			2A3X1C		



SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
690	Intermediate or Depot Level Maintenance	Requires 24 months of intermediate maintenance experience at base level or at a depot level repair facility, and supervisor's recommendation.	2A000 2A190 2A553X 2A690 2A651 2A654 2A676 2A7X1 2A753	2A071X 2A300 2A573X 2A691 2A6X3 2A675 2A656 2A7X2	2A051X 2A590 2A600 2A671 2A674 2A655 2A790 2A773
714	Specialized Aerial Spray Equipment (SASE) (Created 31 Oct 98)	Requires completion of applicable training course(s), 12 months of experience and commander's recommendation.  <u>AFSCs</u> <u>Course Title and PDS Code</u> 1AXXX    AAP 001, Aerial Application of Pesticides (PDS code 2EV)  2AXXX    AAP 001, Aerial Application of Pesticides (PDS code 2EV) and J4AZT2A753-000, Aircraft Corrosion Control, (PDS code E9N)	1A1X0 1A2X1 2A571 2A690 2A6X5 2A7X3	1A1X1 2A300 2A5X1B 2A6X2 2A6X6	1A200 2A590 2A5X1J 2A6X4 2A790
WEATHER SEIs					
750	Forecaster (Doppler Radar)	Requires supervisor's recommendation, completion of a formal Doppler weather radar management course, and 12 months of experience in operational use of Weather Surveillance Radar-1988, Doppler (WSR-88D).	1W0X1A	1W000	1W091
752	Forecasting (Radar)	Requires 12 months of experience in interpretation and operational use of weather radar and supervisor's recommendation. At least 6 months of experience must be as a radar coordinator.			
753	Forecasting (Space Environment)	Requires 12 months of experience in the Space Forecast Center, to include analysis of space environmental data and issuance of space environment forecasts and warnings, and supervisor's recommendation.	1W0X1A	1W000	1W091
754	Forecasting (Tropical)	Requires completion of course C3OZR2524-002 (PDS code FDD) or 12 months experience in forecasting weather phenomena in tropic regions, and supervisor's recommendation.			
761	Observing	Requires 12 months of experience in operational use of a solar telescope (optical or radio) in observing and analysis, and supervisor's recommendation.			
798	Observing (Rawinsonde)	Requires supervisor's recommendation and 6 months experience to include a unit level training program on operational use of Rawinsonde equipment.	1WXXX		
800	Special Operations Weather Team	Requires 6 months of experience and supervisor's recommendation.	1WXXX		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
MISSILE IDENTITY SEIs					
802	International Nuclear Treaty Inspector	Requires completion of the Defense Intelligence College Strategic Arms Reduction Treaty Course or assignment to the On-Site Inspection Agency.	2M0X0	2M0X2	
809	Missile Electronic Equipment Maintenance	Requires supervisor's recommendation, 12 months of experience, and completion of one of the following courses: C3AZR41150A-000 (PDS code 6LA), C3AZR41150A-001 (PDS code 6K9), C3AZR-41150A-002 (PDS code JM6), C3ABR31632G-001 (PDS code M53), C3ABR31632G-002 (PDS code E73), C3AZR41150B-002 (PDS code J5U), C3AZR-46650-001 (PDS code J5U), or C3AZR31672T-000 (PDS code 2YC).  <b>NOTE:</b> For AFSCs 2M0X1A, the 12 months of experience must be obtained at a ICBM electronic laboratory.	2M0X0	2M0X1	
828	MK-11/12A Reentry Vehicle	Requires supervisor's recommendation and either (1) 12 months of experience; or (2) formal training and 6 months of experience.	2W2XX		
829	MK-12/12A Reentry System				
836	Munitions Inspector	Requires supervisor's recommendation and either (1) completion of the AETC Munitions Inspector course and 8 months of experience; or (2) 24 months of experience.	2W0XX		
← 857	WS-133B	Requires 6 months of experience and supervisor's recommendation.	2A600	2A790	2A7X3
← 858	WS-133A/M		2E000	2E1XX	2E2X1
			2E690	2E6X2	2E6X3
			2M0XX	2RXXX	3E000
			3E090	3E0X1	3E0X2
			3E1X1		
860	WS-118	Requires 6 months of experience in a designated Peacekeeper missile maintenance position and supervisor's recommendation.	2A600	2A790	2A7X3
			2E000	2E1XX	2E690
			2E6X2	2MXXX	2RXXX
			3E000	3E1X1	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
COMMAND CONTROL SYSTEMS SEIs					
900	Combat Airspace Manager	Requires completion of courses TAC228550 (PDS Code ZEN) and TAC228555 (PDS Code 9TH), or ACC Aerospace Command and Control Course, JAC2C, (PDS Code 77L), participation in Joint Chiefs of Staff exercise with combat airspace management employment, and commander's recommendation.	1C171/91/00		
901	Command and Control (C2), Air and Space Operations Center (AOC) (Created 30 Apr 99)	Award requires (1) recommendation of supervisor or commander and (2) certification as combat mission ready (CMR) IAW AFI 13-1 AOC Vol 1; or completion of any contingency operations or Aerospace Expeditionary Force (AEF) temporary duty (TDY) tour at an AOC (combined or joint) of at least 90 days; or after 6 months of assignment to an AOC entity (combined or joint); or participation in large scale theater air operations or exercise as Blue Flag, Roving Sands, or Joint Task Force Exercise (JTFEX).	1A000 1A190 1C0X2 1C3X1 1C500 1C6X1 1N1X1 1N500 1N6X1 1W000 2A590 2S0X1 2EXXX 3C090 3S000 4N0X1	1A0X1 1A1X1 1C1XX 1C400 1C5X1 1N000 1N200 1N5X1 1T000 1W091 2A5X1 2T200 3A0XX 3C0X1 3S0X1 9S100	1A100 1A2X1 1C300 1C4X1 1C600 1N0X1 1N4X1 1N600 1T0X1 1W0X1A 2S0X0 2T2X1 3C000 3C2X1 4N000
905	407L Tactical Air Control System	Requires 6 months of experience and supervisor's recommendation.	1C500 2A600 2E190 2E1X3 3E000	1C5X1 2A6X2 2E0X1 3C000 3E090	2A300 2E000 2E1X1 3C2XX 3E0X2
906	416L Continental Air Defense Control and Warning System		1C500 2E0X1 2E6X2	1C5X1 2E190 2E690	2E000 2E1X3
907	Defense Meteorological Satellite Program - Control Readout Station (CRS)	Requires 6 months of experience and supervisor's recommendation.	1C6XX		
908	Defense Meteorological Satellite Program (DMSP) Command Control Center	Requires 6 months of experience and supervisor's recommendation	2E000	2E1XX	
910	Over the Horizon - Backscatter (OTH-B)	Requires 12 months of experience and supervisor's recommendation.	1C500 1C551D/71D	1C551/71/91	
911	Modular Control Equipment (MCE), AN/TYQ-23		1C500 2A6X2 2E1X3 3C2XX	1C5X1 2E190 2E2X1	2A600 2E1X1 3C000
912	427M American Air Defense COC (NORAD)	Requires 6 months of experience and supervisor's recommendation.	1C500 2E190 3C000	1C5X1 2E1X1 3C2XX	2E000 2E1X4

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
914	Enlisted Terminal Attack Controller (ETAC)	Requires successful completion of TAC course 228560 (PDS code ZEP) or 228561 (PDS code 5RG), certification as an ETAC according to applicable MAJCOM directives, and recommendation by unit commander.	1C400	1C451/71/91	
915	465L SAC Command Control Systems (SACCS)	Requires 6 months of experience and supervisor's recommendation.	1C3XX 2E1X4 3C1X1	2E000 2E2X1 3C2XX	2E190 3C000
916	Strategic Defense Radar Systems Evaluator	Requires 24 months of experience in the 84th Radar Evaluation Squadron or other radar evaluation unit in an evaluation function; completion of courses TAC-303RE 000 (PDS code 8YJ) and TAC303RE 001 (PDS code 8YW); and commander's recommendation.	1C5XX 3C0XX	1W071A	2E0X1
↔924	Department of the Air Force Command and Control System (DAFCCS)	Requires 6 months of experience and supervisor's recommendation.	1C3XX		
927	Ballistic Missile Early Warning System (BMEWS)-Mech	Requires 6 months of experience and supervisor's recommendation.	1C6XX		
928	Ballistic Missile Early Warning System (BMEWS) - Phased-Array				
↔933	481L Post Attack Command and Control System (PACCS)		1A3XX		
934	Fixed and Mobile Space Based Communications Operation	Requires 6 months of experience and supervisor's recommendation.	1C6XX 2E2X1	2E000	2E1XX
935	Space Based Communications Operation, Large Processing Station (LPS)				
936	Defense Satellite Communications System Operations Center (DSCSOC)	Requires assignment to a DSCSOC, 12 months of experience, and supervisor's recommendation.	1C600/91/71/51 3C000 3C291/71/51		
942	484L Presidential Aircraft Support System	Requires 6 months of experience and supervisor's recommendation.	2E000 2E1X3	2E1X1 2E2X1	2E190
943	Control and Reporting Center (CRC) Surveillance Technician (ST) (Created 30 Apr 02)	Requires completion of ST training IAW AFI 13-1MCS, Volume 1, (unit-level training, in residence ST IQT course ACC-MCS-ST [PDS BOU] and/or a combination thereof) and (2) combat mission ready (CMR) ST qualification.	1C5XXX		
944	Control and Reporting (CRC) Electronic Protection Technician (EPT) (Created 30 Apr 02)	Requires completion of EPT training IAW AFI 13-1MCS, Volume 1 and (2) combat mission ready (CMR) EPT qualification.			

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
945	Control and Reporting Center (CRC) Data Systems Technician (DST) (Created 30 Apr 02)	Requires completion of DST training IAW AFI 13-MCS, Volume 1 and combat mission ready (CMR) qualification.	1C5XXX		
946	Control and Reporting (CRC) Electronic Air Surveillance Technician (AST) (Created 30 Apr 02)	Requires completion of AST training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) AST qualification.			
947	Control and Reporting Center (CRC) Interface Control Technician (ICT) (Created 30 Apr 02)	Requires completion of ICT training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) ICT qualification.			
948	Control and Reporting (CRC) Weapons Director (WD) (Created 30 Apr 02)	(1) Requires completion of formal (WD) undergraduate controller training (Z-WD-MCS-PP), Weapons Director Modular Control Systems Training or equivalent; (2) award of the 1C5X1D suffix; (3) completion of WD training IAW AFI 13-1MCS, Volume 1 (unit-level training, in residence WD course ACC-MCS-WD [PDS BOT], and/or combination thereof); and combat mission (CMR) WD qualification.	1C5X1D		
949	Control and Reporting Center (CRC) Battle Staff Coordinator (BSC) (Created 30 Apr 02)	Requires completion of Battle Staff Coordinator (BSC) training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) BSC qualification.	1C5XXX		
950	Control and Reporting (CRC) Operations Coordinator (OC) (Created 30 Apr 02)	Requires completion of OC training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) OC qualification.	1C5XXX		
954	487L Survivable Low Frequency Communications System	Requires 6 months of experience and supervisor's recommendation.	2A000 2A300 2A590 2A600 2A6X6 2E1X3 2E6X2	2A0X1X 2A390 2A5X1 2A690 2E000 2E2X1 3C000	2A190 2A3X3 2A5X3X 2A6X5 2E190 2E690 3C2XX
970	Special Tactics	Requires completion of special tactics initial familiarization (IFAM) training conducted at Hurlburt Field FL; 12 months of experience; and commander's certification.  <b>NOTE:</b> For individuals serving in 12-month short tour areas, experience requirement is reduced to 10 months of experience.	1C251/71/91/00 1T251/71/91/00		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
971	Special Tactics Operator	Requires completion of the special tactics operator initial familiarization (IFAM) training conducted at Pope AFB NC; 12 months of experience; and commander's certification.	1C251/71/91/00 1T251/71/91/00		
978	Communications Satellites/ Satellite Control Network	Requires 12 months of experience and supervisor's recommendation.	1C6XX		
979	Space Defense Operations Center (SPADOC)	Requires 6 months of experience and supervisor's recommendation.	1C6XX		
982	496L SPACE-TRACK (Phased-Array Radar/ Cobra Dane/FPS-85)		1C6XX 2E2X1	2E000 2E690	2E1XX
983	496L SPACE-TRACK (Optical Surveillance)		1C6XX 2E1X4	2E000 2E2X1	2E190
985	Research and Development Technician Serving in Development Engineering Position	Requires assignment to a scientific or development engineering position.	SDI 8E000		
986	Sea Launched Ballistic Missile (SLBM) Phased-Array Warning System (PAVE PAWS)	Requires recommendation by immediate supervisor and either (1) 12 months of experience; or (2) 6 months of experience and formal training.  <b>NOTE:</b> For AFSCs 1C6X1, award requires 6 months of experience and supervisor's recommendation.	1C6XX 2E2X1	2E000	2E1XX
←987	MILSTAR Maintenance (Created 30 Apr 03)	Requires (1) completion of E3AZP2E151009, MILSTAR Organizational Maintenance or 18 months experience performing or managing design support, installation, calibration, testing, operation, maintenance, and repair of MILSTAR facilities, systems, equipment, and related subsystems and (2) supervisor's recommendation is mandatory for award of SEI.	2E000 2E1X3	2E190	2E1X1
←988	Sector/Region Operations Control Center	Requires 6 months of experience in operating or maintaining equipment in a Sector/Region OC, or formal S/ROC training, complete initial qualification training, and supervisor's recommendation.	1C5XX 2E1X3 3C2X1	2E000 2E2X1	2E190 3C0XX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
990	Space Surveillance Center	Requires 6 months of experience and supervisor's recommendation.	1C6XX
991	Air Force Space Operations Center		
992	Space Command Center		
993	Global Positioning System		
994	Deep Space Tracking System	Requires 12 months of experience and supervisor's recommendation.	
995	Milstar		
996	Defense Support Program/ Satellite Control Network		

## **Attachment 41**

### **ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS (ADE SP-160, AFI 33-110)**

#### **Introduction (Changed 30 Apr 03)**

1. The special experience identifiers (SEI) contained in this attachment provide a means of retrieving special experience for certain requirements and are intended as management tools to add a degree of flexibility to the personnel system not available by using prefixes and suffixes. SEIs are intended to reflect an unusual or changing management need for identification that may not be common to an AFSC, any group of AFSCs, or to a specific command. SEIs are not used in lieu of AFSCs, suffixes, prefixes, reporting identifiers, or special duty identifiers.
2. SEIs may be identified on manpower documents.
3. Requests for establishing new SEIs or deleting or revising an existing SEI will be submitted according to the instructions contained in paragraph 5 of this manual.



ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS (SEI)					
SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
↔1AA	Direct Support Operator (DSO)	Requires qualification as a DSO on board specified special operations aircraft; 6 months of experience; completion of S-V84-A, United States Navy Underwater Egress Training; and supervisor's recommendation.	1A8XX	X1N200	1N3XXX
↔1AB	Data Link Operator (DLO)	Requires certification as a DLO, 6 months experience, and supervisor's recommendation.	1A8XX 1N4X1	1N2XX	1N3XXX
↔1AC	Adversary Tactics Analyst	Requires qualification as an analyst; 2 years of experience or attendance at the Adversary Threat Tactics Analysis Course; 1 year of experience in Tactics Analysis and Studies Element; and supervisor's recommendation.	1A8XX 1N4XX	1N2XX 1N5XX	1N3XXX
↔1GG	Deployable Ground Intercept Facility Crypto-Linguist	Requires 6 months of experience and supervisor's recommendation.	1A8XX	1N200	1N3XXX
↔1MM	Satellite Crypto-Linguist				
↔1NA	Single-channel Crypto-Linguist		1A8XX	1N200	1N3XXX.
↔1NN	Multichannel Crypto-Linguist				
↔1PP	Airborne Analyst/Ground Mission Analyst	Requires certification, 6 months of experience, and supervisor's recommendation.	1A8XX 1N4X1	1N2XX	1N3XXX
↔1QQ	Airborne Mission Supervisor/ Ground Mission Supervisor				
1RR	Basic Crypto-Analyst	Requires completion of National Cryptologic School course CI-150 (PDS Code 9JL)/152 (PDS Code 434) /243/244, IS-180, MP-119, (PDS Code 9JR), TG-023, (PDS Code 9JG), and CA-103 or CA-104, 6 months of experience, and supervisor's recommendation.	1A8XX 1N390	1N200	1N3X4A
1ZA	Space Systems Technician	Requires 6 months of experience and supervisor's recommendation.	1N2XX	1N5XX	
↔1ZD	Cryptographer	Requires completion of National Cryptologic School Course CA-103 or CA-104, Exploitation of Manual Crypto Systems (formerly CA-107), CA-261, X3AZR1N451 006 (PDS Code 4YS); 6 months of experience, and supervisor's recommendation.	1A8XX	1N200	1N3XXX

ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS (SEI)					
SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
1ZK	Emergency Reaction Unit/Direct Supporting Unit/ Communications Security Technician	Requires 6 months of experience, completion of squadron mobility training program, and supervisor’s recommendation.	1N2XX 2E1X1 2E2X1 2T100 2T370 3A0X1 3C0X2 3E1X1	1N5XX 2E1X3 2S0X1 2T1X1 2T390 3C000 3C090	2E0X1 2E190 2S090 2T3X1 3A000 3C0X1 3E000
↔2AA	Intermediate Level Crypto-Linguist	Requires L2/R2+, L2+R2, L3/R2, L2/R3, or L2+/R2+ Defense Language Proficiency Test scores; and supervisor’s recommendation.”	1A8XX	1N200	1N3XXX
↔2ZA	High Frequency Crypto-Linguist	Requires 6 months of experience and supervisor’s recommendation.			
2ZF	Communication Identification Methodology Analyst	Requires completion of X4AST20050-017, X4AOF20050-003/4AST20050-003; or X4AST20050-012/X4AOF20050-012; or X4AST20050-013/ XAOF20050-013; or X4AST20050-014/X4AOF20050-014; and supervisor’s recommendation.	1N2XX		
2ZG	High Frequency Direction Finding (HFDF) Technician	Requires completion of squadron qualification program or HFDF training packages at non FLR-9 sites, 6 months of experience, and supervisor’s recommendation.	1N2XX		
2ZX	Special Program	Requires 6 months of experience and supervisor’s recommendation.	1N2XX	1N5XX	
2ZY	Advanced Communications Signals Analysis	Requires completion of X5AZN1N251-001 (PDS Code X81) or MCSAP Program, and supervisor’s recommendation.	1N2XX		
2ZZ	Intermediate Communications Signals Analysis	Requires completion of X5AZN1N251-003 (PDS Code 207) and supervisor’s recommendation.			
↔3AA	Advanced Level Crypto-Linguist	Requires L3/R2+, L2+/R3, or L3/R3 Defense Language Proficiency Test scores and supervisor’s recommendation.	1A8XX	1N200	1N3XXX
3ZC	Foreign Instrumentation Analyst	Requires completion of X5AZA1N551-000 and supervisor’s recommendation.	1N2XX	1N5XX	
↔3ZD	Advisory Interactive Reporting System Technician	Requires certification on KG-84, 6 months of experience, and supervisor’s recommendation.	2E1X3	2E2X1	
3ZJ	Airborne Maintenance Technician (AMT)	Requires (1) 12 months of experience as a certified lead AMT and supervisor's recommendation; or (2) completion of course AIA2A1X7 002 (PDS Code PSZ), 24 months of experience on the ES-142A collection system, and supervisor’s recommendation.	X2A00	X2A1X7	X2A190
↔3ZN	Ground RIVET JOINT Maintenance Technician	Requires 18 months of experience on the RIVET JOINT Ground Data Processing System or Transportable Mission Processing System and supervisor’s recommendation.	2A000 2E000 2E2X1	2A0X1D 2E190	2A190 2E1X1

ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS (SEI)					
SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
3ZU	MXT-1200 Printer Maintenance Technician	Requires completion of course X3AZR2E351-030 (PDS Code 97P) or 12 months of experience, and supervisor's recommendation.	2E1X3	2E2X1	
← 3ZY	SENIOR YEAR Ground Station Maintenance Technician	Requires 9 months of experience and supervisor's recommendation.	2A000 2E000 2E2X1 3E1X1	2A0X1D 2E190 2E1X3	2A190 2E1X1 3E0X2
4ZA	AN/FLR-9 Enlarger Maintenance Technician	Requires completion of course E5ASN2E153-020 (PDS Code XTZ) or 12 months of experience, and supervisor's recommendation.	2E1X3	2E190	
4ZK	Ground System Digital Technician	Requires completion of course X3AZR2E153-061 (PDS Code WF8), 6 months of experience, and supervisor's recommendation.			
4ZZ	PARSEC Maintenance Technician	Requires completion of course X3AZR2E251-259 (PDS Code W3V), 6 months of experience, and supervisor's recommendation.	2E2X1		
5ZC	SENIOR SCOUT Operator	Requires qualification on the SENIOR SCOUT aircraft, and supervisor's recommendation.	1A8XX	1N5XX	
5ZD	SENIOR RUBY Operator	Requires completion of X1ASC20550-007 and 6 months of experience; or 12 months of experience; and supervisor's recommendation.	1N5XX		
← 5ZF	Middle Enlisted Cryptologic Career Advancement Program (MECCAP)	Requires completion of the MECCAP and supervisor's recommendation.	1A8XX 1N4X1	1N2XX 1N5XX	1N3XXX 1N6XX
← 5ZG	PROFORMA Operator	Requires 6 months of experience and supervisor's recommendation.	1A8XX 1N5XX	1N2XX	1N3XXX

## Attachment 42

### CHIEF ENLISTED MANAGER (CEM) CODES

#### Introduction

**1. Description and General Duties.** CEM codes contained in this attachment identify all chief master sergeant positions in the Enlisted Classification Structure. They also identify chief master sergeants that, through extensive experience and training, have demonstrated managerial ability to plan, direct, coordinate, implement, and control a wide range of work activity. Some managerial duties and responsibilities that are common to all chief enlisted managers are:

- 1.1. Manages and directs personnel resource activities; interprets and enforces policy and applicable directives.
- 1.2. Establishes control procedures to meet work goals and standards.
- 1.3. Recommends or initiates actions to improve functional operation efficiency.
- 1.4. Plans and programs work commitments and schedules.
- 1.5. Develops plans regarding facilities, supplies, and equipment procurement and maintenance.

**2. CEM Composition and Concept.** CEM codes in many cases are made up of a series of existing superintendent specialties where the degree of supervisory and managerial task involvement permits expanded resource use. As chief enlisted managers, chief master sergeants will be subject to working in a variety of similar jobs and functional areas where their general managerial and supervisory abilities can be most effectively used and challenged.

**3. Award Criteria.** CEM codes are awarded according to procedures outlined in AFI 36-2101. Basic requirements for awarding CEM codes are:

- 3.1. Be in the grade of chief master sergeant (or chief master sergeant selectee).
- 3.2. Possess qualification in a feeder specialty. The expanded duties and responsibilities, qualifications, and other specialty data for CEM codes are drawn from 9 level "feeder" specialty descriptions, consistent with the function and job performed. The table that follows identifies CEM codes and their titles and feeder specialties.

CEM CODE	TITLE	9-LEVEL FEEDER		
1A000	In-Flight Refueling Manager	1A091		
→ 1A100	Flight Engineer Manager	1A191		
1A200	Aircraft Loadmaster Manager	1A291		
1A300	Airborne Communications and Electronics Systems Manager	1A391		
1A400	Airborne Warning Command and Control Systems Manager	1A491		
1A500	Airborne Missions System Manager	1A591		
1A600	Flight Attendant Manager	1A691		
1A700	Aerial Gunner Manager	1A791		
1A800	Airborne Cryptologic Linguist	1A891		
1C000	Air Operations Manager	1C091	1C092	
1C100	Air Traffic Control Manager	1C191		
1C200	Combat Control Manager	1C291		
1C300	Command Post Manager	1C391		
1C400	Tactical Air Command and Control Manager	1C491		
1C500	Aerospace Control and Warning System Manager	1C591		
1C600	Space Systems Operations Manager	1C691		
1N000	Intelligence Applications and Exploitation Manager	1N091	1N191	
→ 1N200	Signals Intelligence Analysis Manager	1N291 1N591	1N390	1N491
1N600	Electronic Systems Security Assess Manager	1N691		
1S000	Safety Manager	1S091		
1T000	Survival, Evasion, Resist & Escape Operations Manager	1T091		
1T100	Aircrew Life Support Manager	1T191		
1T200	Pararescue Manager	1T291		
1W000	Weather Manager	1W091		
2A000	Avionics Systems Manager	2A190		
2A300	Aircraft Manager	2A390	2A590	
2A600	Systems Manager	2A690 2A790	2A691	2A692
2E000	Communications-Electronics Systems Manager	2E190	2E291	2E690
2F000	Fuels Manager	2F091		
2G000	Logistics Plans Manager	2G091		
2M000	Missile and Space Systems Maintenance Manager	2M090		
2P000	Precision Measurement Equipment Laboratory Manager	2P091		
2R000	Maintenance Data Systems Analysis Manager	2R091		
2R100	Maintenance Production Management Manager	2R191		
2S000	Supply Manager	2S090		
2T000	Traffic Manager	2T091		
2T100	Vehicle Operations Manager	2T191		
2T200	Air Transportation Manager	2T291		
2T300	Vehicle Maintenance Manager	2T390		
2W000	Munitions Maintenance Manager	2W091		
2W100	Aircraft Armament Manager	2W191		
2W200	Nuclear Weapons Manager	2W291		
3A000	Information Management Manager	3A091		
3C000	Communications-Computer Systems Manager	3C090 3C291	3C191 3C391	3C192
3E000	Civil Engineer Manager	3E090 3E391 3E691	3E191 3E490	3E291 3E591

<b>CEM CODE</b>	<b>TITLE</b>	<b>9-LEVEL FEEDER</b>
3E700	Fire Protection Manager	3E791
3E800	Explosive Ordnance Disposal Manager	3E891
3E900	Readiness Manager	3E991
3H000	Historian Manager	3H091
3M000	Services Manager	3M091
3N000	Public Affairs Manager	3N090
3N100	Regional Band Manager	3N190
3N200	Premier Band Manager	3N291
3P000	Security Forces Manager	3P091
3S000	Personnel Manager	3S090
3S100	Military Equal Opportunity Manager	3S191
3S200	Education & Training Manager	3S291
3U000	Manpower Manager	3U091
3V000	Visual Information Manager	3V090
4A000	Health Services Management Manager	4A091
4A100	Medical Materiel Manager	4A191
4A200	Biomedical Equipment Manager	4A291
4B000	Bioenvironmental Engineering Manager	4B091
4C000	Mental Health Service Manager	4C091
4D000	Diet Therapy Manager	4D091
4E000	Public Health Manager	4E091
4H000	Cardiopulmonary Laboratory Manager	4H091
← 4J000	Physical Medicine Manager	4J092
4M000	Aerospace Physiology Manager	4M091
4N000	Aerospace Medical Service Manager	4N091 4N191
4P000	Pharmacy Manager	4P091
4R000	Diagnostic Imaging Manager	4R090
4T000	Medical Laboratory Manager	4T090
4V000	Optometry Manager	4V090
4Y000	Dental Manager	4Y090
5J000	Paralegal Manager	5J091
5R000	Chaplain Service Support Manager	5R091
6C000	Contracting Manager	6C091
6F000	Financial Management and Comptroller Manager	6F091
7S000	Special Investigations Manager	7S091

## Attachment 43

### AIR FORCE

#### AFSC CONVERTIBLE SKILLS LIST (Changed 30 Apr 02)

These instructions establish the parameters for recruiting prior military service personnel with needed experience and training equivalent to an existing Air Force specialty. Prior service applicants, eligible for enlistment in the Air Force and possessing a convertible skill listed on the attached conversion list, may be awarded the 3-skill level AFSC provided the applicant meets the below eligibility criteria. Documentation of formal training completion is required.

1. Being listed as a convertible skill waives **only** the completion of the mandatory initial skills course(s); the 3-skill level awarding course listed in the appropriate specialty description attachment of AFMAN 36-2108, *Enlisted Classification*. All other mandatory entry requirements listed in AFMAN 36-2108, including attachment 39, and upgrade requirements for the applicable AFSC apply.
2. Apply the guidance outlined in AFI 36-2101, *Classifying Military Personnel (Officer and Enlisted)*, chapter 4, table 4.1, Downgrade and Withdrawal of AFSC, to all branches of the service, including the Air Force, when determining individual's qualifications. If the individual's specialty should have been withdrawn as a result of non-duty performance in the specialty as outlined in AFI 36-2101, then follow the guidance further outlined in paragraph 4.1.2.3.4, to determine if the individual is qualified for enlistment using the convertible skills provision.
3. Individuals having a convertible skill listed for the AFSC requested and otherwise qualified for enlistment may be awarded the 3-skill level in the selected AFSC.
4. The Convertible Skills List is **only** for prior service personnel who enlist into the Air Force with prior military training and experience. Individuals **will not** be awarded a 3-skill level AFSC solely for future assignment consideration. AFSC awarded must be the individual's CAFSC, and the individual must be scheduled for assignment in the awarded AFSC.
5. The MOS, Rating, or Coast Guard identifier is convertible to the AFSC immediately to the right of each column only.

ARMY MOS	AFSC	ARMY MOS	AFSC	ARMY MOS	AFSC
25M	3V031	67Y	2A532	91M	4D031
25R	3V032	67Y	1A131B (note 2)	91P	4R031
25V	3V033	71L	3A031	91P/M5	4R031A
31C	3C131	73C	6F031 (note 2)	91Q	4P031
31F	2E231 (note 2)	73D	6F031 (note 2)	91S	4E031
31L	2E632	74C	3C031	91S/N4	4B031
31S	←2E131	74D	3C031	91T (note 2)	4E031
35E	2E133	74F	3C032	91X/M8	4C031 (SEI 475)
44B	2T335	74G	2E231 (note 2)	92A	2S031
46Q	3N031	75B	3S031	92Y	2S031
46R	3N032	75C	3S031	93C	1C131
54B	3E931	75D/H	3S031	93P	1C031
55B	2W031	76J	4A131	95B	3P031
55C	2W031	88H	2T231	96B	1N031 (note 2)
57E	3M031	88M	2T131(note 1)	96D	1N131 (note 2)
62B	2T331 (note 1)	91B	←4N031 (note 2)	96H	1N131 (note 2)
67R	1A131B (note 2)	91B	4N031-496	97E	8D000 (note 2)
67S	1A131B (note 2)	91B	4N031A, B	97L	9L000 (note 2)
67T	1A131B (note 2)	91B/N3	4J031	98C	1N431 (note 2)
63B/D/G/T	2T334 (note 1)	91B/N9	4J032	98G	1N331 (note 2)
63E/H/J//N/S/ W/Y	2T331 (note 1)	91B/P1	4N131C	98J	1N531 (note 2)
63S/T	2T331 (note 1)	91B/P2	4N131D	98K	1N531 (note 2)
67N	2A532	91B/P3	4V031		
67R	2A532	91C/M3	4N031-486		
67T	2A532	91D	4N131		
67U	1A131B (note 2)	91E	4Y031		
67U	2A532	91X	4C0X1		
67V	1A131B (note 2)		4Y032		
67X	2A532	91K	4T031		
67Y	1A131B (note 2)	91K/M2	4T033		

**Note 1. Must have performed duty in the convertible skill within the past 18 months.**

**Note 2. Must be reviewed by the AFCFM before awarding AFSC.**



MARINE MOS	AFSC	MARINE MOS	AFSC	MARINE MOS	AFSC
0121	3S031	3534	2T131 (note 1)	7254	1C131
0151	3A031	3535	2T131 (note 1)	7382	1A231 (note 2)
0231	1N031 (note 2)	3536	2T131 (note 1)	8151/2	3P031
0291	1N032 (note 2)	3537	2T131 (note 1)		
0431	2T231	3538	2T131 (note 1)		
0451	2T231	4066	3C031		
0481	2T231	4067	3C032		
0491	2T231	4313	3N032		
1391	2F031	4341	3N031		
2311	2W031	4641	3V032		
2813	2E632	4671	3V033		
2818	2E231 (note 2)	5813/4/5/9	3P031		
2821	2E231 (note 2)	5952	2E132 (note 2)		
2823	3C231	5954	2E031 (note 2)		
2833	2E131	6492	2P031		
2841	2E133	6521	2W131		
2861	2E133	6531	2W131		
2884	2E031 (note 2)	6542	2W031		
3043	2T231	6591	2W131		
3052	2T231	6821	1W031		
3109	2T231	6842	1W031A		
3361	3M031	7252	1C131		
3372	9G000	7253	1C131		
3381	3M031				
3529	2T131 (note 1)				
3531	2T131 (note 1)				
3533	2T131 (note 1)				

**Note 1. Must have performed duty in the convertible skill within the past 18 months.**

**Note 2. Must be reviewed by the AFCFM before awarding AFSC.**

NAVY NEC	AFSC	NAVY NEC	AFSC	NAVY NEC	AFSC
AC	1C131	ET1502	2EO31/32 (note 2)	MS3538	3M031
AG	1W031	ET1523	2E031 (note 2)	PH8133	3V032
AZ	2R131	ET1579	2E031 (note 2)	PH8136	3V032
AO	2W131	GM0812	3P031B	PH8143	3V033
AO6801	2W031	HM-0000	←4N031 (note 2)	PH8144	3V033
AO6802	2W131	HM-8409	4M031	PH8147	3V032
AO6810	2W131	HM-8416	4R031A	PH8148	3V032
EO	2T131 (note 1)	HM-8424	4A031	PN2612	3S031
MA	3P031	HM-8432	4E031	IT2301	3C132
PN	3S031	HM-8434	4N031 - SEI 486	IT2318	3C231
AG7412	1W031A	HM-8445	4V031	IT2319	3C131
CE5642	2E633	HM-8452	4R031	IT2321	3C131
CE5644	2E632	HM-8452	4R031 - SEI 479	1S3905	1N031(note 2)
CTM9227	2E231 (note 2)	HM-8462	4P031	8235	1A131C
IT2735	3C031	HM-8466	4J032	8251	1A131C
IT2743	3C032	HM-8467	4J031	8252	1A131C (note 2)
ET1622	2E231 (note 2)	HM-8479	4A231	8261	1A131C (note 2)
ET1623	2E231 (note 2)	HM-8485	4C031	8262	1A131C (note 2)
ET1654	2E231 (note 2)	HM-8486	4N131B	8263	1A131C (note 2)
FC1656	2E231(note 2)	HM-8489	4N131C	8265	1A331 (note 2)
DT-0000	4Y031	HM-8493/94	4N031 - SEI 490	8278	1A231 (note 2)
HM8479	4A231	HM-8505	4T033	8289	2T231
DT8752	4Y032	HM-8752/3	4Y032	9522	4C0X1-475
7601	2T334	HM8506	4T031	JO	3N031
7607	2T334 (note 1)	HM-8541	4H031	9545	3P0X1
7610	2T334 (note 1)	HM8446	4N1X1D		
ET1413	2E1X2 (note 2)	HM8483	4N131		
ET1415	2E1X3	JO	3N031		
ET1420	2E133	MA2002	3P031		
ET1425	←2E131	MS3525	3M031		
ET1460	2E331	MS3527	3M031		
ET1465	←2E131	MS3529	3M031		

**Note 1. Must have performed duty in the convertible skill within the past 18 months.**

**Note 2. Must be reviewed by the AFCFM before awarding AFSC.**

COAST GUARD	AFSC
0083	3P0X1
340	3V0X2
411	1N0X1 (note 2)
PA	3N031
681	2T1X1 (note 1)
682	2T1X1 (note 1)
683	2T1X1 (note 1)
741	3P0X1

**Note 1. Must have performed duty in the convertible skill within the past 18 months.**

**Note 2. Must be reviewed by the AFCFM before awarding AFSC.**